IN THE UNITED STATES DISTRICT COURT FOR THE MIDDLE DISTRICT OF PENNSYLVANIA

UNITED STATES OF AMERICA,)))	
Plaintiff, v.)) Civil Action No	3:08-CV-1161
AVCO CORPORATION	Judge Judge	Caputo
Defendant.		

CONSENT DECREE FOR RECOVERY OF PAST AND FUTURE RESPONSE COSTS

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AVCO CORPORATION,)))	e <u>Caputo</u>
Defendant.)))	·

CONSENT DECREE FOR RECOVERY OF PAST AND FUTURE RESPONSE COSTS I. BACKGROUND

A. EPA, pursuant to CERCLA and the National Contingency Plan ("NCP"), as amended, 40 C.F.R. Part 300, has performed a number of response actions relating to the Avco Lycoming Site, located at 652 Oliver Street in Williamsport, Lycoming County, Pennsylvania ("the Site"), including but not limited to, overseeing the RI/FS, selecting the remedial action to address on-site groundwater contamination, modifying that selection based upon new information, and overseeing certain remedial actions. A Record of Decision selecting a remedy was initially issued in June of 1991 ("1991 ROD"), then at Avco Corporation's (Avco) prompting, a new Record of Decision was issued in 1996 ("1996 ROD"). A portion of the remedy selected in the 1996 ROD was subsequently determined to be unworkable, and EPA issued a revised Record of Decision on April 6, 2000 ("2000 ROD Amendment").

B. On May 7, 1992, EPA issued an Administrative Order for Remedial Design and

Remedial Action for the Site to Avco, EPA Docket No. III-92-29-DC (the "UAO"). Under the terms of the UAO, Avco was required to perform the remedial design and remedial action selected in the 1991 ROD. The UAO was amended in 1997 to reflect the changes in the 1996 ROD, and again on May 11, 2000 to reflect the 2000 ROD Amendment. Avco has implemented the remedial design and remedial action and continues to implement operation and maintenance of the remedial action at the Site under the UAO, as amended. Avco is also operating a groundwater extraction and treatment system pursuant to the terms of a Consent Agreement entered into with the Commonwealth of Pennsylvania to remediate the contaminated groundwater in the aquifer beyond the facility property.

- C. Avco is the Settling Defendant (as defined herein) to this Consent Decree.
- D. In January, 2001, the United States filed a complaint alleging that Avco was liable under Section 107 of CERCLA, 42 U.S.C. § 9607, for reimbursement of the United States' past response costs incurred in connection with the Site. At the same time, the United States lodged a Partial Consent Decree, docketed as Civil Action No. 4:CV-01-198 ("2001 Decree"), resolving the allegations in the United States' complaint in exchange for reimbursement in the amount of \$461,000. Avco also agreed, among other things, to pay EPA's future response costs, excluding oversight costs, as defined in the 2001 Decree. In the 2001 Decree, the United States granted a covenant not to sue for certain costs, but reserved, among other things, its right to seek reimbursement of oversight costs incurred by the United States in connection with the Site. On March 26, 2001, the Court entered the Partial Consent Decree.
- E. On December 22, 2005, the United States Court of Appeals for the Third Circuit issued a decision in *United States v. E.I. Dupont de Nemours et al.*, 432 F.3d 161 (3d Cir. 2005),

holding that the United States is authorized to recover costs incurred in overseeing private party removal and remedial actions that are not inconsistent with the National Contingency Plan.

- F. The United States has filed a subsequent complaint under CERCLA Section 107 seeking reimbursement from Settling Defendant for unreimbursed oversight costs and other response costs incurred and to be incurred in connection with the Site, and the Parties have agreed to a settlement resolving the United States' claims. The terms of this settlement are contained in this Consent Decree.
- G. The purpose of this Consent Decree is to require Settling Defendant to pay Past
 Response Costs paid by the United States, which costs were not reimbursed under the 2001
 Decree, and to pay Future Response Costs, as defined herein. Upon entry, this Consent Decree
 will supersede the 2001 Decree, except for: 1.) the covenant not to sue by the United States for
 Past and Future Response Costs, as those terms are defined in the 2001 Decree, and the
 reservation of rights, as set forth in Section VIII., paragraphs 19 and 20 of the 2001 Decree; 2.) the
 covenant not to sue by Settling Defendant, as set forth in Section IX.; and, 3.) Section X., "Effect
 of Settlement/Contribution Protection". The UAO, as amended, remains in full force and effect.
- H. Settling Defendant does not admit any liability to Plaintiff arising out of the transactions or occurrences alleged in the subsequent complaint.
- I. The United States and Settling Defendant agree, and this Court by entering this Consent Decree finds, that this Consent Decree has been negotiated by the Parties in good faith, that settlement of this matter will avoid prolonged and complicated litigation between the Parties, and that this Consent Decree is fair, reasonable, and in the public interest.

THEREFORE, with the consent of the Parties to this Decree, it is ORDERED,

ADJUDGED, AND DECREED:

II. JURISDICTION

1. This Court has jurisdiction over the subject matter of this action pursuant to 28 U.S.C. §§ 1331 and 1345 and 42 U.S.C. §§ 9607 and 9613(b) and also has personal jurisdiction over Settling Defendant. Settling Defendant consents to and shall not challenge entry of this Consent Decree or this Court's jurisdiction to enter and enforce this Consent Decree.

III. PARTIES BOUND

2. This Consent Decree is binding upon the United States and upon Settling Defendant and its successors and assigns. Any change in ownership or corporate or other legal status, including but not limited to, any transfer of assets or real or personal property, shall in no way alter the status or responsibilities of Settling Defendant under this Consent Decree.

IV. DEFINITIONS

- 3. Unless otherwise expressly provided herein, terms used in this Consent Decree which are defined in CERCLA or in regulations promulgated under CERCLA shall have the meaning assigned to them in CERCLA or in such regulations. Whenever terms listed below are used in this Consent Decree or in any appendix attached hereto, the following definitions shall apply:
- a. "CERCLA" shall mean the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. §§ 9601 et seq.
- b. "Consent Decree" shall mean this Consent Decree and all appendices attached hereto. In the event of conflict between this Consent Decree and any appendix, the Consent Decree shall control.
 - c. "Day" shall mean a calendar day. In computing any period of time under this

Consent Decree, where the last day would fall on a Saturday, Sunday, or federal holiday, the period shall run until the close of business of the next working day.

- d. "DOJ" shall mean the United States Department of Justice and any successor departments, agencies or instrumentalities of the United States.
- e. "EPA" shall mean the United States Environmental Protection Agency and any successor departments, agencies or instrumentalities of the United States.
- f. "EPA Hazardous Substance Superfund" shall mean the Hazardous Substance Superfund established by the Internal Revenue Code, 26 U.S.C. § 9507.
- g. "Future Response Costs" shall mean all costs, including, but not limited to, direct and indirect costs, that the United States incurs in connection with the Site after July 3, 2007. Future Response Costs shall also include, (a) all Interest on those Past Response Costs Settling Defendant has agreed to reimburse under this Consent Decree that has accrued pursuant to 42 U.S.C. § 9707(a) during the period from January 24, 2008, to the date of payment, (b) all costs incurred prior to July 3, 2007, which are not identified on the summary of costs attached hereto as Appendix A.
- h. "Interest" shall mean interest at the current rate specified for interest on investments of the Hazardous Substance Superfund established by 26 U.S.C. § 9507, compounded annually on October 1 of each year, in accordance with 42 U.S.C. § 9607(a).
- I. "Paragraph" shall mean a portion of this Consent Decree identified by an arabic numeral or an upper or lower case letter.
 - j. "Parties" shall mean the United States and the Settling Defendant.
 - k. "Past Response Costs" shall mean those costs, including, but not limited to,

direct and indirect costs, that the United States has paid at or in connection with the Site through July 3, 2007, and which are identified in the summary of costs attached hereto as Appendix A, plus Interest on all such costs which has accrued pursuant to 42 U.S.C. § 9607(a) through July 3, 2007.

- 1. "Plaintiff" shall mean the United States.
- m. "Response Action" shall mean all activities as defined by Section 101(25) of CERCLA, 42 U.S.C. § 9601(25).
- n. "Record of Decision" or "ROD" shall mean the 1991 ROD, the 1996 ROD and the 2000 ROD Amendment relating to the Site, and all attachments thereto.
- o. "Section" shall mean a portion of this Consent Decree identified by a roman numeral.
 - p. "Settling Defendant" shall mean Avco Corporation.
- q. "Site" shall mean the Avco Lycoming Superfund Site which is located at 652 Oliver Street in Williamsport, Lycoming County, Pennsylvania. The Site is an active manufacturing facility comprised of approximately 28 acres which are mostly covered with buildings or pavement. The Site also consists of the areal extent of contamination which includes the groundwater plume and property necessary to implement the ROD. The Site is depicted more particularly on the map attached hereto as Appendix B.
- r. "United States" shall mean the United States of America, including its departments, agencies and instrumentalities.

V. PAYMENT OF RESPONSE COSTS

4. Reimbursement of Response Costs

- a. Within thirty (30) days of entry of this Consent Decree, Settling Defendant shall pay to EPA \$340,000.00 in reimbursement of Past Response Costs.
- b. Payment shall be made by FedWire Electronic Funds Transfer ("EFT") to the U.S. Department of Justice account in accordance with current EFT procedures, referencing the EPA Region and Site Spill ID Number 03-S6, and DOJ Case Number 90-11-3-06903/1, and the U.S. Attorney's Office File Number 2006V00780 payment shall be made in accordance with instructions provided to Settling Defendant by the Financial Litigation Unit of the U.S. Attorney's Office in the Middle District of Pennsylvania following lodging of the Consent Decree. Any payments received by the Department of Justice after 4:00 p.m. Eastern Time shall be credited on the next business day. Settling Defendant shall send notice to EPA and DOJ that payment has been made in accordance with Section XII (Notices and Submissions) and to:

EPA Regional Docket Clerk (3RC00) U.S. Environmental Protection Agency Region III 1650 Arch Street Philadelphia, PA 19103.

and

Barbara Borden (3PM30)
U.S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia, PA 19103.

All or a portion of the total amount to be paid by Settling Defendant pursuant to this Section may be deposited in a special account within the EPA Hazardous Substance Superfund to be retained and used by EPA to conduct or finance response actions at or in connection with the Site including, without limitation, oversight activities, or transferred by EPA to the EPA Hazardous Substance Superfund.

Payment of Future Response Costs. Settling Defendant shall pay to EPA all Future Response Costs not inconsistent with the National Contingency Plan. On a periodic basis the United States will send Settling Defendant a bill requiring payment that includes a cost summary, setting forth direct and indirect costs incurred by EPA, DOJ, and their contractors. Settling Defendant shall make all payments within thirty (30) days of Settling Defendant's receipt of each bill requiring payment, except as otherwise provided in Paragraph 6 below. Settling Defendant shall make all payments required by this Paragraph 5 in accordance with instructions provided by EPA with each bill and referencing the name and address of the party making the payment, USAO File Number 2006 VOO 78 PA Region III and Site Spill ID Number 03-Y6, and DOJ Case Number 90-11-3-06903/1. Settling Defendant shall send notice of each payment of Future Response Costs to the United States as specified in Section XII (Notices and Submissions) and to:

Docket Clerk (3RC00)
United States Environmental Protection Agency, Region III
1650 Arch Street
Philadelphia, PA 19103

and

Barbara Borden (3PM30) United States Environmental Protection Agency Region III 1650 Arch Street Philadelphia, PA 10103-2029

The total amount to be paid by Setting Defendant pursuant to this Paragraph 5 of this

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Consent Decree shall be deposited in the Avco Lycoming Site Special Account within the EPA Hazardous Substance Superfund to be retained and used to conduct or finance response actions at or in connection with the Site, or to be transferred by EPA to the EPA Hazardous Substance Superfund.

6. Settling Defendant may contest payment of any Future Response Costs under Paragraph 5 if it determines that the United States has made an accounting error or if it alleges that a cost item that is included represents costs that are inconsistent with the NCP. Such objection shall be made in writing within thirty (30) days of receipt of the bill and must be sent to the United States pursuant to Section XII (Notices and Submissions). Any such objection shall specifically identify the contested Future Response Costs and the basis for objection. In the event of an objection, the Settling Defendant shall within the thirty (30)-day period pay all uncontested Future Response Costs to the United States in the manner described in Paragraph 5. Simultaneously, the Settling Defendant shall establish an interest-bearing escrow account in a federally-insured bank duly chartered in the Commonwealth of Pennsylvania and remit to that escrow account funds equivalent to the amount of the contested Future Response Costs. The Settling Defendant shall send to the United States, as provided in Section XII (Notices and Submissions), a copy of the transmittal letter and check paying the uncontested Future Response Costs, and a copy of the correspondence that establishes and funds the escrow account, including, but not limited to, information containing the identity of the bank and bank account under which the escrow account is established as well as a bank statement showing the initial balance of the escrow account. Simultaneously with establishment of the escrow account, the Settling Defendant shall initiate the Dispute Resolution procedures in Section VII (Dispute Resolution). If the United

States prevails in the dispute, within five (5) days of the resolution of the dispute, the Settling Defendant shall pay the sums due (with accrued interest) to the United States in the manner described in Paragraph 5. If the Settling Defendant prevails concerning any aspect of the contested costs, the Settling Defendant shall pay that portion of the costs (plus associated accrued interest) for which they did not prevail to the United States in the manner described in Paragraph 5: Settling Defendant shall be disbursed the balance of the escrow account. The dispute resolution procedures set forth in this Paragraph in conjunction with the procedures set forth in Section VII (Dispute Resolution) shall be the exclusive mechanisms for resolving disputes regarding the Settling Defendant's obligation to reimburse the United States for its Future Response Costs.

VI. FAILURE TO COMPLY WITH REQUIREMENTS OF CONSENT DECREE

7. Interest on Late Payments. In the event that the payments required by Subparagraph 4.a are not made within thirty (30) days of the Effective Date as defined in Section XVI herein or the payments required by Paragraph 5 are not made within thirty (30) days of the Settling Defendant's receipt of the bill, Settling Defendant shall pay Interest on the unpaid balance. The Interest to be paid on Past Response Costs under this Paragraph shall begin to accrue on the Effective Date as defined in Section XVI herein. The Interest on Future Response Costs under this Paragraph shall begin to accrue on the date of the bill. The Interest shall accrue through the date of the Settling Defendant's payment. Payments of Interest made under this Paragraph shall be in addition to such other remedies or sanctions available to Plaintiff by virtue of Settling Defendant's failure to make timely payments under this Section including, but not

limited to, payment of stipulated penalties pursuant to Paragraph 8. The Settling Defendant shall make all payments required by this Paragraph in the manner described in Paragraph 5.

8. Stipulated Penalties.

a. The following stipulated penalties shall accrue per violation per day for any noncompliance with this Consent Decree:

Penalty Per Violation Per Day	Period of Noncompliance		
\$ 750.00	1 st through 14 th day		
\$ 1,500.00	15 th through 30 th day		
\$ 2,000.00	31st day and beyond		

b. Stipulated penalties are due and payable within thirty (30) days of the date of the demand for payment of the penalties by EPA. All payments to EPA under this Paragraph shall be made by certified or cashier's check made payable to "EPA Hazardous Substance Superfund" and shall be sent to:

United States Environmental Protection Agency Superfund Payments Cincinnati Finance Center P.O. Box 979076 St. Louis, MO 63197-9000

All payments shall indicate that the payment is for stipulated penalties and shall reference the name and address of the party making payment, the name of the Site, EPA Region III and Site Spill ID Number 03-Y6, and DOJ Case Number 90-11-3-06903/1. Copies of checks paid pursuant to this Paragraph, and any accompanying transmittal letters, shall be sent to EPA and DOJ as provided in Section XII (Notices and Submissions) and to:

EPA Regional Docket Clerk (3RC00) U.S. Environmental Protection Agency Region III 1650 Arch Street Philadelphia, PA 19103.

- c. Penalties shall accrue as provided in this Section regardless of whether EPA has notified Settling Defendant of the violation or made a demand for payment, but need only be paid upon demand. All penalties shall begin to accrue on the day after complete performance is due or the day a violation occurs, and shall continue to accrue through the final day of correction of the noncompliance or completion of the activity. Nothing herein shall prevent the simultaneous accrual of separate penalties for separate violations of this Consent Decree.
- 9. If the United States brings an action to enforce this Consent Decree, Settling Defendant shall reimburse the United States for all costs of such action, including but not limited to costs of attorney time.
- 10. Payments made under Paragraphs 8-9 shall be in addition to any other remedies or sanctions available to Plaintiff by virtue of Settling Defendant's failure to comply with the requirements of this Consent Decree.
- 11. Notwithstanding any other provision of this Section, the United States in its unreviewable discretion, may waive payment of any portion of the stipulated penalties that have accrued pursuant to this Consent Decree.

VII. DISPUTE RESOLUTION

12. Unless otherwise expressly provided for in this Consent Decree, the dispute resolution procedures of this Section shall be the exclusive mechanism to resolve disputes concerning EPA's bills for Future Response Costs arising under or with respect to this Consent Decree. Nothing in this Section shall be construed to allow Settling Defendant to dispute or assert claims related to

the ROD or the UAO, as amended, Docket Number III-92-29-DC. However, the procedures set forth in this Section shall not apply to actions by the United States to enforce obligations of the Settling Defendant that have not been disputed in accordance with this Section.

13. Any dispute which arises under or with respect to this Consent Decree shall in the first instance be the subject of informal negotiations between the parties to the dispute. The period for informal negotiations shall not exceed twenty (20) days from the time the dispute arises, unless it is modified by written agreement of the parties to the dispute. The dispute shall be considered to have arisen when one Party sends the other Parties a written Notice of Dispute.

14. Statements of Position.

- a. In the event that the Parties cannot resolve a dispute by informal negotiations under the preceding Paragraph, then the position advanced by EPA shall be considered binding unless, within ten (10) days after the conclusion of the informal negotiation period, Settling Defendant invokes the formal dispute resolution procedures of this Section by serving on the United States a written Statement of Position on the matter in dispute, including, but not limited to, any factual data, analysis or opinion supporting that position and any supporting documentation relied upon by the Settling Defendant. The Statement of Position shall specify the Settling Defendant's position as to whether formal dispute resolution should proceed under Paragraph 15 or Paragraph 16 of this Consent Decree
- b. Within fourteen (14) days after receipt of Settling Defendant's Statement of Position, EPA will serve on Settling Defendant its Statement of Position, including, but not limited to, any factual data, analysis, or opinion supporting that position and all supporting documentation relied upon by EPA. EPA's Statement of Position shall include a statement as to

whether formal dispute resolution should proceed under Paragraph 15 or 16. Within seven (7) days after receipt of EPA's Statement of Position, Settling Defendant may submit a Reply.

- If there is disagreement between EPA and the Settling Defendant as to whether dispute resolution should proceed under Paragraph 15 or 16 the parties to the dispute shall follow the procedures set forth in the paragraph determined by EPA to be applicable. However, if the Settling Defendant ultimately appeals to the Court to resolve the dispute, the Court shall determine which paragraph is applicable in accordance with the standards of applicability set forth in Paragraphs 15 and 16.
- 15. Formal dispute resolution for disputes concerning whether a cost item represents costs that are inconsistent with the NCP, and which pertain to the selection or adequacy of any response action and all other disputes that are accorded review on the administrative record under applicable principles of administrative law shall be conducted pursuant to the procedures set forth in this Paragraph. Nothing in this Consent Decree shall be construed to allow any dispute by Settling Defendant regarding the validity of the ROD's provisions.
- EPA shall maintain an administrative record of the dispute which a. shall contain all statements of position, including supporting documentation, submitted pursuant to this Section. Where appropriate, EPA may allow submission of supplemental statements of position by the parties to the dispute.
- b. The Director of the Hazardous Site Cleanup Division, EPA Region III. will issue a final administrative decision resolving the dispute based on the administrative record described in Paragraph 15.a. This decision shall be binding upon the Settling Defendant, subject only to the right to seek judicial review pursuant to Paragraph 15.c and 15.d.

- c. Any administrative decision made by EPA pursuant to Paragraph 15.b shall be reviewable by this Court, provided that a motion for judicial review of the decision is filed by the Settling Defendant with the Court and served on all Parties within ten (10) days of receipt of EPA's decision. The motion shall include a description of the matter in dispute, the efforts made by the parties to resolve it, the relief requested, and the schedule, if any, within which the dispute must be resolved to ensure orderly implementation of this Consent Decree. The United States may file a response to Settling Defendant's motion.
- d. In proceedings on any dispute governed by this Paragraph, Settling

 Defendant shall have the burden of demonstrating that the decision of the Hazardous Site Cleanup

 Division Director is arbitrary and capricious or otherwise not in accordance with law.

 Judicial review of EPA's decision shall be on the administrative record compiled pursuant to

 Paragraph 15.a.
- 16. Formal dispute resolution for disputes that neither pertain to the selection or adequacy of any response action nor are otherwise accorded review on the administrative record under applicable principles of administrative law, shall be governed by this Paragraph 16.
- a. Following receipt of Settling Defendant's Statement of Position submitted pursuant to Paragraph 14, the Director of the Hazardous Site Cleanup Division, EPA Region III will issue a final decision resolving the dispute. The Hazardous Site Cleanup Division Director's decision shall be binding on the Settling Defendant unless, within ten (10) days of receipt of the decision, the Settling Defendant files with the Court and serves on the parties a motion for judicial review of the decision setting forth the matter in dispute, the efforts made by the parties to resolve it, the relief requested, and the schedule, if any, within which the dispute

must be resolved to ensure orderly implementation of remedial action. The United States may file a response to Settling Defendant's motion.

- b. Judicial review of any dispute governed by this Paragraph shall be governed by applicable principles of law.
- shall not extend, postpone or affect in any way any obligation of the Settling Defendant under this Consent Decree not directly in dispute, unless EPA or the Court agrees otherwise. The invocation of formal dispute resolution procedures under this Section shall not extend, postpone or affect in any way any obligation of the Settling Defendant under the UAO issued by EPA to Settling Defendant, as amended. Stipulated penalties with respect to the disputed matter shall continue to accrue but payment shall be stayed pending resolution of the dispute. Except as provided in Paragraph 18.d of this Consent Decree, and notwithstanding the stay of payment, stipulated penalties shall accrue from the first day of noncompliance with any applicable provision of this Consent Decree. In the event that the Settling Defendant does not prevail on the disputed issue, stipulated penalties shall be assessed and paid as provided in Section VI (Failure to Comply with Requirements of Consent Decree).
- 18. Except as provided in subsection d of this Paragraph 18, stipulated penalties shall continue to accrue as provided in Paragraph 17 during any dispute resolution period, but need not be paid until the following:
- a. If the dispute is resolved by agreement or by a decision of EPA that is not appealed to this Court, accrued penalties determined to be owing shall be paid to EPA within fifteen (15) days of the agreement or the receipt of EPA's decision or order;

- b. If the dispute is appealed to this Court and the United States prevails in whole or in part, Settling Defendant shall pay all accrued penalties determined by the Court to be owed to EPA within sixty (60) days of receipt of the Court's decision or order, except as provided in Paragraph c below;
- c. If the District Court's decision is appealed by any Party, Settling

 Defendant shall pay all accrued penalties determined by the District Court to be owing to the

 United States into an interest-bearing escrow account within sixty (60) days of receipt of the

 Court's decision or order. Penalties shall be paid into this account as they continue to accrue, at
 least every sixty (60) days. Within fifteen (15) days of receipt of the final appellate court

 decision, the escrow agent shall pay the balance of the account to EPA or to Settling Defendant to
 the extent that they prevail;
- d. Stipulated penalties shall not accrue: (1) with respect to a decision by the Director of the Hazardous Site Cleanup. EPA Region III, under Paragraph 15.b or 16.a of Section X (Dispute Resolution), during the period, if any, beginning on the 21st day after the date that Settling Defendant's reply to EPA's Statement of Position is received until the date that the Director issues a final decision regarding such dispute; or (2) with respect to judicial review by this Court of any dispute under Section X (Dispute Resolution), during the period, if any, beginning on the 31st day after the Court's receipt of the final submission regarding the dispute until the date that the Court issues a final decision regarding such dispute.

VIII. COVENANT NOT TO SUE BY PLAINTIFF

- 19. Covenant Not to Sue by United States.
- a. Except as specifically provided in Paragraph 20 (Reservation of Rights by United States), the United States covenants not to sue Settling Defendant pursuant to Section 107(a) of CERCLA, 42 U.S.C. § 9607(a), to recover Past Response Costs. This covenant not to sue shall take effect upon receipt by EPA of all payments required by Section V, Paragraph 4 (Payment of Past Response Costs) and any payments relating to such Past response Costs required by Section VI, Paragraphs 7 (Interest on Late Payments) and 8 (Stipulated Penalties). This covenant not to sue is conditioned upon the satisfactory performance by Settling Defendant of all of its obligations under this Consent Decree. This covenant not to sue extends only to Settling Defendant and does not extend to any other person.
- b. Except as specifically provided in Paragraph 20 (Reservation of Rights by United States), the United States covenants not to sue Settling Defendant pursuant to Section 107(a) of CERCLA, 42 U.S.C. § 9607(a), to recover Future Response Costs for which the United States has made a demand, at the time such costs are paid as set forth below. For each increment of Future Response Costs that becomes due, this covenant not to sue shall take effect upon receipt by EPA of that payment required by Section V, Paragraph 5 (Payment of Future Response Costs), and any payments required by Section VI., Paragraphs 7 (Interest on Late Payments) and 8 (Stipulated Penalties). This covenant not to sue is conditioned upon the satisfactory performance by Settling Defendant of all of its obligations under this Consent Decree. This covenant not to sue extends only to Settling Defendant and does not extend to any other person.
 - 20. Reservation of Rights by United States. The covenant not to sue set forth in

Paragraph 19 does not pertain to any matters other than those expressly specified therein. The United States reserves, and this Consent Decree is without prejudice to, all rights against Settling Defendant with respect to all other matters, including but not limited to:

- a. liability of Settling Defendant for failure to meet a requirement of this Consent Decree;
- b. liability for damages for injury to, destruction of, or loss of natural resources, and for the costs of any natural resource damage assessments;
 - c. criminal liability;
- d. liability for injunctive relief or administrative order enforcement under Section 106 of CERCLA, 42 U.S.C. § 9606;
- e. liability for Future Response Costs not yet reimbursed pursuant to Section V; and
 - f. liability for failure to comply with the UAO.

IX. COVENANT NOT TO SUE BY SETTLING DEFENDANT

- 21. Settling Defendant covenants not to sue and agrees not to assert any claims or causes of action against the United States, or its contractors or employees, with respect to the Site or this Consent Decree, including but not limited to:
- a. any direct or indirect claim for reimbursement from the Hazardous Substance Superfund based on Sections 106(b)(2), 107, 111, 112, or 113 of CERCLA, 42 U.S.C. §§ 9606(b)(2), 9607, 9611, 9612, or 9613, or any other provision of law;
 - b. any claim arising out of response actions at the Site; and

- c. any claim against the United States pursuant to Sections 107 and 113 of CERCLA, 42 U.S.C. §§ 9607 and 9613, relating to the Site.
- 22. Nothing in this Consent Decree shall be deemed to constitute approval or preauthorization of a claim within the meaning of Section 111 of CERCLA, 42 U.S.C. § 9611, or 40 C.F.R. § 300.700(d).

X. EFFECT OF SETTLEMENT/CONTRIBUTION PROTECTION

- 23. Nothing in this Consent Decree shall be construed to create any rights in, or grant any cause of action to, any person not a Party to this Consent Decree. Each of the Parties expressly reserves any and all rights (including, but not limited to, any right to contribution), defenses, claims, demands, and causes of action which each Party may have with respect to any matter, transaction, or occurrence relating in any way to the Site against any person not a Party hereto.
- 24. The Parties agree, and by entering this Consent Decree this Court finds, that Settling Defendant is entitled, as of the Effective Date of this Consent Decree, to protection from contribution actions or claims as provided by Section 113(f)(2) of CERCLA, 42 U.S.C. § 9613(f)(2), for "matters addressed" in this Consent Decree. The "matters addressed" in this Consent Decree are Past Response Costs and Future Response Costs reimbursed by Settling Defendant pursuant to this Consent Decree.
- 25. Settling Defendant agrees that it will notify EPA and DOJ in writing no later than sixty (60) days prior to the initiation of any suit or claim for contribution brought by Settling Defendant for matters related to this Consent Decree, except any such suit or claim which Settling Defendant initiated prior to lodging of this Consent Decree. Settling Defendant also agrees that,

with respect to any suit or claim for contribution brought against any Settling Defendant for matters related to this Consent Decree, it will notify EPA and DOJ in writing within ten (10) days of service of the complaint or claim upon it. In addition, Settling Defendant shall notify EPA and DOJ within ten (10) days of service or receipt of any Motion for Summary Judgment, and within ten (10) days of receipt of any order from a court setting a case for trial, for matters related to this Consent Decree.

26. In any subsequent administrative or judicial proceeding initiated by the United States for injunctive relief, recovery of response costs, or other relief relating to the Site, Settling Defendant shall not assert, and may not maintain, any defense or claim based upon the principles of waiver, res judicata, collateral estoppel, issue preclusion, claim-splitting, or other defenses based upon any contention that the claims raised by the United States in the subsequent proceeding were or should have been brought in the instant case; provided, however, that nothing in this Paragraph affects the enforceability of the Covenant Not to Sue by Plaintiff set forth in Section VIII.

XI. RETENTION OF RECORDS

27. Until ten (10) years after the entry of this Consent Decree, Settling Defendant shall preserve and retain all non-identical copies of records and documents (including records or documents in electronic form) now in its possession or control, or which come into its possession or control, that relate in any manner to response actions taken at the Site or the liability under CERCLA with respect to the Site. Settling Defendant must also retain, and instruct its contractors and agents to preserve, for the same period of time specified above, all non-identical copies of the

last draft or final version of any documents or records (including documents or records in electronic form) now in its possession or control or which come into its possession or control that relate in any manner to the performance of the Work, provided, however, that each Settling Defendant (and its contractors and agents) must retain, in addition, copies of all data generated during the performance of the Work and not contained in the aforementioned documents required to be retained. Each of the above record retention requirements shall apply regardless of any corporate retention policy to the contrary.

28. At the conclusion of this document retention period, Settling Defendant shall notify the United States at least ninety (90) days prior to the destruction of any such records or documents, and, upon request by the United States, Settling Defendant shall deliver any such records or documents to EPA. If the United States has not responded to Settling Defendant's notice prior to the time Settling Defendant intends to destroy the records or documents, Settling Defendant shall deliver all such records and documents to EPA no earlier than ten (10) days after providing an additional written notice that such records and documents will be delivered, unless EPA provides otherwise after receiving such notice. The Settling Defendant may assert that certain documents, records and other information are privileged under the attorney-client privilege or any other privilege recognized by federal law. If the Settling Defendant asserts such a privilege, it shall provide the Plaintiff with the following: (1) the title of the document, record, or information; (2) the date of the document, record, or information; (3) the name and title of the author of the document, record, or information; (4) the name and title of each addressee and recipient; (5) a description of the subject of the document, record, or information; and (6) the privilege asserted by Settling Defendant. However, no documents, reports, or other information

created or generated pursuant to the requirements of the Consent Decree shall be withheld on the grounds that they are privileged.

29. By signing this Consent Decree, Settling Defendant hereby certifies individually that, to the best of its knowledge and belief, after thorough inquiry, it has not altered, mutilated, discarded, destroyed, or otherwise disposed of any records, documents, or other information (other than identical copies) relating to its potential liability regarding the Site since notification of potential liability by the United States or the State or the filing of suit against it regarding the Site and that it has fully complied with any and all EPA requests for information pursuant to Sections 104(e) and 122(e) of CERCLA, 42 U.S.C. §§ 9604(e) and 9622(e), and Section 3007 of RCRA, 42 U.S.C. § 6927.

XII. NOTICES AND SUBMISSIONS

30. Whenever, under the terms of this Consent Decree, notice is required to be given or a document is required to be sent by one party to another, it shall be directed to the individuals at the addresses specified below, unless those individuals or their successors give notice of a change to the other Parties in writing. Written notice as specified herein shall constitute complete satisfaction of any written notice requirement of the Consent Decree with respect to the United States, EPA, DOJ, and Settling Defendant, respectively.

As to the United States:

Melissa A. Swauger, Esq.

Assistant United States Attorney [address] 228 Walnut Street Suite 220 Harrisburg, PA 17108

As to DOJ:

Chief, Environmental Enforcement Section Environment and Natural Resources Division U.S. Department of Justice (DJ # 90-11-3-06903/1) P.O. Box 7611 Washington, D.C. 20044-7611

As to EPA:

Mary E. Rugala (3RC42) Senior Assistant Regional Counsel U.S. Environmental Protection Agency 1650 Arch Street Philadelphia, PA 19103

As to Settling Defendant:

Jamison Schiff, Esq. Textron, Inc. 40 Westminster Street Providence, RI 02903

XIII. RETENTION OF JURISDICTION

31. This Court shall retain jurisdiction over this matter for the purpose of interpreting and enforcing the terms of this Consent Decree.

XIV. INTEGRATION/APPENDICES

32. This Consent Decree and its Appendices constitute the final, complete and exclusive agreement and understanding among the Parties with respect to the settlement embodied in this Consent Decree. The Parties acknowledge that there are no representations, agreements or understandings relating to the settlement other than those expressly contained in this Consent Decree. The following Appendices are attached to and incorporated into this Consent Decree:

"Appendix A" is the cost summary report; "Appendix B" is a map of the Site.

XV. LODGING AND OPPORTUNITY FOR PUBLIC COMMENT

- 33. This Consent Decree shall be lodged with the Court for a period of not less than thirty (30) days for public notice and comment. The United States reserves the right to withdraw or withhold its consent if the comments regarding the Consent Decree disclose facts or considerations which indicate that this Consent Decree is inappropriate, improper, or inadequate. Settling Defendant consents to the entry of this Consent Decree without further notice.
- 34. If for any reason this Court should decline to approve this Consent Decree in the form presented, this agreement is voidable at the sole discretion of any Party and the terms of the agreement may not be used as evidence in any litigation between the Parties.

XVI. EFFECTIVE DATE

35. The effective date of this Consent Decree shall be the date upon which it is entered by the Court.

XVII. SIGNATORIES/SERVICE

- 36. The undersigned representative of the Settling Defendant to this Consent Decree and of the Assistant Attorney General for the Environment and Natural Resources Division of the United States Department of Justice certifies that he or she is authorized to enter into the terms and conditions of this Consent Decree and to execute and bind legally such Party to this document.
- 37. Settling Defendant hereby agrees not to oppose entry of this Consent Decree by this Court or to challenge any provision of this Consent Decree, unless the United States has notified

Settling Defendant in writing that it no longer supports entry of the Consent Decree.

38. Settling Defendant shall identify, on the attached signature page, the name and address of an agent who is authorized to accept service of process by mail on behalf of Settling Defendant with respect to all matters arising under or relating to this Consent Decree. Settling Defendant hereby agrees, if necessary, to accept service in that manner and to waive the formal service requirements set forth in Rule 4 of the Federal Rules of Civil Procedure and any applicable local rules of this Court, including but not limited to, service of a summons.

Ю	ORDERED	THIS	 DAY	OF	>	200	
	•						

United States District Judge

THE UNDERSIGNED PARTIES enter into this Consent Decree in the matter of United States v. Avco Corporation, Civ. Action No. 3:08-CV-1161, relating to the Avco Lycoming Superfund Site.

FOR THE UNITED STATES OF AMERICA

Date: (4/8/08

W. BENJAMIN FISHEROW Deputy Section Chief **Environment Enforcement Section** Environment and Natural Resources Division

U.S. Department of Justice P.O. Box 7611 Washington, DC 20044-7611

Date: 4 18/08

NANCY FLICKINGER Trial Attorney Environmental Enforcement Section Environment and Natural Resources Division U.S. Department of Justice P.O. Box 7611 Washington, DC 20044-7611

United States Attorney Middle District of Pennsylvania

Date: WISOK

Assistant United States Attorney Middle District of Pennsylvania

Date: 3/28/08

DONALD S. WELSH Regional Administrator U.S. Environmental Protection Agency, Region III 1650 Arch Street Philadelphia, PA 19103

Date: 5/21/08

WILLIAM C. EARLY(\ Regional Counsel U.S. Environmental Protection Agency, Region III 1650 Arch Street Philadelphia, PA 19103

Date: 5/21/08

MARY E. RUGALA Senior Assistant Regional Counsel U.S. Environmental Protection Agency, Region III 1650 Arch Street Philadelphia, PA 19103

THE UNDERSIGNED PARTY enters into this Consent Decree in the matter of United States v. Avco Corporation, Civ. Action No. ______, relating to the Avco Lycoming Superfund Site.

FOR SETTLING DEFENDANT:

Name and address!

Jamieron Schiff

Textron Inc.

40 Wastminster St.

Providence, RI 02903

Agent Authorized to Accept Service on Behalf of Above-signed Party:

Name: Jamieron Schiff

Title: attorney

Address: Textron Inc.

40 Westminster St.

Prosillace, RI 02903

APPENDIX A

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AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

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Narrative Cost Summary

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

- The United States Environmental Protection Agency has incurred at least \$163,257.35 for Regional Payroll Costs.
- 2. The United States Environmental Protection Agency has incurred at least \$2,266.31 for Regional Travel Costs.
- The United States Environmental Protection Agency has incurred costs of at least \$-40.72 for ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS contract expenditures. The total represents the amount spent under the HALLIBURTON NUS CORPORATION contract.
- 4. The United States Environmental Protection Agency has incurred costs of at least \$43,153.84 for ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS contract expenditures. The total represents the amount spent under the TETRA TECH INC. contract.
- The United States Environmental Protection Agency has incurred costs of at least \$14,227.76 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED ENVIRONMENTAL ENGINEERING contract.
- 6. The United States Environmental Protection Agency has incurred costs of at least \$156.96 for INTERAGENCY AGREEMENT (IAG) COSTS contract expenditures. The total represents the amount spent under the DEPARTMENT OF JUSTICE contract.
- 7. The United States Environmental Protection Agency has incurred costs of at least \$6,008.54 for INTERAGENCY AGREEMENT (IAG) COSTS contract expenditures. The total represents the amount spent under the DEPARTMENT OF JUSTICE contract.
- 8. The United States Environmental Protection Agency has incurred costs of at least \$-9.96 for RESPONSE ACTION CONTRACT (RAC) contract expenditures. The total represents the amount spent under the TETRA TECH NUS contract.
- The United States Environmental Protection Agency has incurred costs of at least \$719.55 for Miscellaneous Expenses.
- The United States Environmental Protection Agency has incurred at least \$102,667.60 for Indirect Costs.

EPA Costs before Prejudgment Interest	\$332,407.23
Prejudgment Interest	\$137,439.22
Total Site Costs:	\$469 846 45

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Certified By Financial Management Office Itemized Cost Summary

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

REGIONAL PAYROLL COSTS	\$163,257.35
REGIONAL TRAVEL COSTS	\$2,266.31
ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS	Ψ 2 ,200.0 ;
HALLIBURTON NUS CORPORATION (68-W8-0037)	(\$40.72)
TETRA TECH INC. (68-W8-0092)	•
	\$43,153.84
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)	
LOCKHEED ENVIRONMENTAL ENGINEERING (68-D1-0158)	\$14,227.76
INTERAGENCY AGREEMENT (IAG) COSTS	
DEPARTMENT OF JUSTICE (DW15796801D)	\$156.96
DEPARTMENT OF JUSTICE (DW15921946)	\$6,008.54
RESPONSE ACTION CONTRACT (RAC)	40,000.04
TETRA TECH NUS (68-S6-3003)	•
	(\$9.96)
MISCELLANEOUS COSTS (MIS)	
,	\$719.55
EPA INDIRECT COSTS	\$102,667.60
	•
EPA COSTS BEFORE PREJUDGMENT INTEREST	\$332,407.23
Drained amount I. d.	
Prejudgment Interest	\$137,439.22
Total Site Costs:	\$469,846.45

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Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll	Payroll
ALTMAN, RONALD H.			<u>Hours</u>	_ Costs
CHEMIST	1993	10	21.00	486.64
O. IZIVIO I		11	6.00	139.04
· .		12	3.00	71.61
		13	1.00	23.88
			31.00	\$721.17
ARNOLD, DARIA D.	2004	14	0.50	22.83
OPERATING ACCOUNTANT	2007	17	1.50	78.08
	•	•	2.00	\$100.91
CICHOWICZ, NANCY	1992	20	2.00	
GEOLOGIST	1002	21	2.00	62.29
•		22	9.00	280.34
		23	17.00	529.52
		23 24	4.00	124.60
		25	8.00 17.00	249.20
		26	23.00	529.52
		27	13.00	716.42
	1993	02	3.00	404.93 99.56
	,	03	6.00	199.12
		06	18.00	596.17
		•	120.00	\$3,791.67
DAPPOLONE, ANTHONY T.	2000	4.4		
PROGRAM MANAGER	2000	14	2.50	129.49
		15	1.00	51.79
	·	19	1.00	51.79
		23	0.50	25.91
	2004	25	0.50	25.91
	2001	02	0.50	25.90
	*	08	1.00	51.78
•		11	0.50	26.98
		12	1.00	53.96
	• •	13	0.50	26.98
		14	0.50	26.98
		16	0.50	26.98
		20	1.00	53.96
		23	1.00	53.96
		25	1.00	53.96

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	<u>Hours</u>	_Costs
DAPPOLONE, ANTHONY T.	2002	03	0.50	26.98
		04	0.50	26.98
	÷	07	0.50	26.98
		08	0.50	26.98
		12	0.50	28.41
	,	. 21	1.00	56.79
		23	3.00	170.39
		26	1.00	59.79
	·	27	1.00	59.79
			21.50	\$1,169.42
DEITZEL, CARRIE	2006	18	1.00	57.12
PUBLIC AFFAIRS SPECIALIST	2007	12	2.25	131.57
		19	4.00	233.90
		***	7.25	
DELECAL DAMOG AULAGEGO			7.20	\$422.59
DELEON-RAMOS, MILAGROS ENVIRONMENTAL PROTECTION SPECIALIST	2007	07	3.00	140.78
			3.00	\$140.78
DENNIS, EUGENE T.	1992	- 19	14.00	436.93
GEOLOGIST		20	35.00	1,092.29
		21	33.00	1,029.90
		22	22.00	686.57
	•	23	18.00	561.76
		24	23.00	717.79
		25	37.00	1,154.71
		26	11.00	343.30
	•	27	19.00	592.95
	1993	01	3.00	93.62
		03	31.00	996.30
		04	20.00	642.78
		05	31.00	996.30
·	-	06	44.00	1,414.11
		07	26.00	835.62
		08	19.00	610.64
		09	16.00	534.79
		10	20.00	668.45
				•

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name		Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
DENNIS, EUGENE T.	· ·	1993	11	12.00	<u>Costs</u>
· · · · · · · · · · · · · · · · · · ·		1000	12	30.00	401.07
			13		1,002.67
			14	21.00 15.00	701.86
			15		501.34
			16	22.00	735.30
			17	15.00	501.34
			18	21.00	701.86
			19	20.00	668.45
			20	6.00	200.53
			21	8.00	267.37
	•		22	3.00	100.27
			23	14.00	467.90
		•	24	14.00	467.90
			2 4 25	12.00 9.00	401.07
		1994	03	14.00	300.80
		1004	04	7.00	467.90
,			06	8.00	233.96
			07	11.00	267.37 367.64
	,		11	1.00	35.10
<i>:</i>			13	6.00	210.58
	·		14	7.00	245.68
		•	15	4.00	140.38
· ·			16	1.00	35.10
			17	5.00	175.48
			20	5.00	175.48
		4	22	9.00	315.86
			23	4.00	140.38
			24	4.00	140.38
			25	7.00	245.68
	•		26	3.00	105.29
		1995	04	8.00	285.54
		.000	05	6.00	200.04 214.16
			06	27.00	963.70
	•		07	12.00	
•			08	13.00	428.31
	·		09	8.00	463.99 293.78

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Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	<u>Period</u>	<u>Hours</u>	Costs_
DENNIS, EUGENE T.	1995	10	6.00	220.33
		11	2.00	73.44
		12	7.00	257.05
	•	13	5.00	183.61
	•	14	8.00	293.78
	4	15	4.00	146.89
	•	16	7.00	257.05
		17	5.00	183.61
		18	11.00	403.94
		- 19	5.00	183.61
		20	16.00	587.57
		21	3.00	110.16
		22	4.00	146.89
		23 .	5.00	183.62
	•	24	8.00	293.78
		25	14.00	514.11
		26	11.00	403.94
		27	25.00	918.05
	1996	01	10.00	367.22
	•	02	7.00	257.05
		.03	6.00	220.33
		04	10.00	367.22
	•	05	8.00	293.78
	-	06	7.00	257.05
		07	8.00	293.78
	•	08	6.00	225.68
		09	6.00	225.68
		10	5.00	188.09
		11	3.00	112.85
		12	5.00	188.09
		13	8.00	300.92
		14	10.00	376.15
	·.	15	26.00	977.99
		16	11.00	413.77
		17	7.00	263.32
		18	10.00	376.15
		19	19.00	714.68

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name	Fiscal	Pay	Payroll	Payroll
	<u>Year</u>	Period	<u>Hours</u>	Costs_
DENNIS, EUGENE T.	1996	21	15.00	564.24
	•	22	9.00	338.53
	-	23	19.00	714.68
		24	18.00	677.07
		25	20.00	752.30
	•	26	17.00	639.47
		27	2.00	75.24
	1997	01	25.00	940.37
	•	02	18.00	696.09
		03	10.00	386.72
		04	11.00	425.39
		05	17.00	657.41
· ·		06	19.00	722.51
		07	14.00	541.40
		80	21.00	833.73
		09	20.00	794.04
		10	21.00	833.73
		11	19.00	754.33
		12	15.00	595.52
		13	15.00	595.52
		14	9.00	357.32
		15	12.00	476.42
		16	14.00	555.81
	,	17	10.00	397.02
		. 18	9.00	357.32
		19	14.00	555.81
		20	9.00	357.32
		21	13.00	516.12
		22	14.00	555.81
	· •	23	3.00	119.10
		24	13.00	516.12
		25	11.00	436.71
		26	21.00	833.73
	6	27	5.00	198.50
	1998	01	21.00	833.73
		02	18.00	710.77
		03	6.00	236.93

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

pro a Ad				Fiscal	Pay	Payroll	Payroll
Employee Name				<u>Year</u>	Period	<u>Hours</u>	Costs
DENNIS, EUGENE T.				1998	04	11.00	434.35
					Ó5	13.00	527.32
					06	11.00	446.18
					07	5.00	202.81
				_	08	19.00	792.17
		*			09	14.00	583.70
			•		10	20.00	833.86
•		•			11	13.00	542.01
					12	25.00	1,042.33
					13	17.00	708.78
en e					14	14.00	583.70
					15	17.00	708.78
					16	16.00	667.08
•					17	6.00	250.16
				-	18	7.00	291.85
					19	11.00	458.62
		•			20	10.00	416.92
					21	9.00	375.25
					22	7.00	291.85
		•			23	2.00	83.38
					24	1.00	41.69
					25	6.00	250.16
					26	4.00	166.76
				1999	04	5.00	208.45
					05	4.00	166.76
					06	4.00	166.76
•					07	7.00	291.85
					08	5.00	217.00
· .		•			09	3.00	130.20
			÷		10	4.00	173.61
			•		11	5.00	217.00
•		•			12	6.00	260.42
					13	9.00	390.60
					14	8.00	347.21
					15	9.00	390.60
· .					16	10.00	433.98
	:				17	16.00	694.36

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name	Fiscal Year	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
DENNIS, EUGENE T.	1999	18	10.00	433.98
	,,,,,	19	11.00	433.96
•		20	5.00	216.98
		21	4.00	169.37
		23	4.00	173.59
	2000	02	1.00	44.53
		16	2.00	93.74
		17	1.00	46.88
	2001	03	1.00	46.81
	•	07	2.00	93.59
		08	2.00	93.59
		09	2.00	97.55
		10	5.00	243.84
	•	11	14.00	682.74
		·12	3.00	146.30
		19	2.00	97.55
	2003	05	2.00	105.29
		•	2,083.00	\$77,166.54
DODD, JEFFREY A.	1992	22	9.00	235.50
ENVIRONMENTAL SCIENTIST	i	25	7.00	183.17
•	1993	04	12.00	314.00
		06 -	3.00	78.50
		***	31.00	\$811.17
DONOVAN, JOSEPH J.C.	2001	12	0.50	28.51
SUPERVISORY ATTORNEY ADVISOR		13	0.25	14.26
		14	0.25	14.26
	•	15	0.25	14.26
		20	0.25	14.28
		23	0.25	14.28
	2006	20 .	0.25	17.74
		23	0.50	35.47
		24	0.50	35.48
		25	1.25	89.07
		26	2.50	177.39
		27	0.25	17.73

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name		Fiscal Year	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
DONOVAN, JOSEPH J.C.		2007	04	0.25	18.20
			09	0.50	37.28
			10	1.00	74.56
•		•	11	2.00	149.14
		÷	12	0.50	37.29
		•	13	0.50	37.28
	,		15	1.75	130.49
			- 18	0.25	18.64
		•	19	1.25	93.20
			-	15.00	\$1,068.81
DORSEY, JOSEPH		1993	12	2.00	53.09
CHEMIST	١		13	2.00	53.09
				4.00	\$106.18
GRAHAM, WALTER S. SUPV ENVIRONMENTAL PROTECTION S	SPECIAL	2001	11	18.00	971.19
	JI EOIAI			18.00	\$971.19
HUBBARD, JENNIFER		2001	15	3.00	127.28
TOXICOLOGIST			22	0.50	21.21
		2007	17	23.00	1,416.95
			19	0.50	30.79
			· -	27.00	\$1,596.23
JANSON, LAURA		2006	22	0.25	18.70
PROGRAM MANAGER	. •		23	0.25	18.70
			25	* 0.25	19.37
			26	0.50	37.16
		2007	03	0.25	17.84
		•	06	0.25	18.67
	·		11	0.25	18.53
			12	0.25	19.14
			19	2.00	153.08
	•	•		4.25	\$321.19
KATZ, NATALIE		2004	23	1.00	57.51

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name		Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll	Payroll
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	renou	<u>Hours</u>	_ Costs
ATTORNEY					
•				1.00	\$57.51
KELLY, DARLENE F	•	2006	20	0.25	13.11
ENVIRONMENTAL P	ROTECTION SPECIALIST		21	0.25	11.17
		-	22	0.75	39.22
			23	2.50	131.16
* * * · · · · · · · · · · · · · · · · ·			24	10.00	524.57
	•		25	8.00	419.52
			27	5.50	288.51
		2007	02	1.25	65.57
				28.50	\$1,492.83
				20.00	Ψ1,492.00
LOWE, JILL		1999	16	6.00	221.44
ENVIRONMENTAL E	NGINEER		17	27.00	996.47
			18	4.00	147.62
			19	8.00	295.26
	•		20	19.00	701.23
•		٠	21	13.50	498.24
	·		22	8.00	295.26
4.6	·		23	3.00	110.72
			25	0.50	18.39
			26	0.50	18.45
	•	2000	02	1.00	36.91
			14	14.00	542.45
			15	3.00	116.24
•			20	1.50	58.13
			21	1.00	38.74
•			22	9.50	368.09
			24	9.50	368.10
	•		26	2.00	77.49
e e e		2001	01	6.00	232.48
	·		02	9.50	368.10
			03	2.00	77.50
•	·		04	1.00	38.74
			13	4.00	161.06
•	•		14	1.00	40.26
•					· - ·— ·

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name	•	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
LOWE, JILL		2001	15	5.00	201.30
			16	3.00	120.77
			17.	3.50	140.90
	•		18	2.00	80.51
	•		19	9.00	362.31
		•	20	1.00	40.29
			21	4.50	181.14
		,	22	2.50	100.71
	•	, e	23	6.50	261.66
	·		24	9.00	362.31
			25	3.50	140.89
			27	4.00	161.03
		2002	01	2.00	80.51
			03	2.00	82.74
			04	18.00	744.63
		,	05	10.00	413.70
•			07	3.00	124.11
			08	1.00	41.37
			09	1.00	43.36
			10	2.50	108.41
			11	1.50	65.04
	•		15	6.00	260.17
	•		16	3.00	129.84
			17	1.50	64.92
			18	2.00	86.56
			20	10.50	454.44
			21	6.00	259.68
	·		22	5.00	216.40
			25	13.00	577.80
		,	26	6.00	266.68
			27	15.50	688.91
		2003	04	6.50	286.24
			10	1.00	45.41
			. 17	8.00	367.55
	•		18	6.00	275.67
			19	2.00	91.89
			20	8.00	367.55

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

			•	•
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
LOWE, JILL	2003	21	1.00	45.94
	2004	03	1.00	45.94
		04	1.00	45.94
		05	2.00	91.89
		06	3.00	137.83
		08	3.00	137.79
	•	09	3.00	140.70
		10	2.00	93.80
		12	2.00	93.80
		. 13 .	5.00	234.50
		14	1.50	70.34
	-	16	1.00	49.33
	•	17	1.00	50.70
		22	1.00	50.70
	2005	06	2.00	100.94
		13	5.00	261.56
	2006	05	3.00	152.32
		06	2.00	101.55
	•	15	8.50	446.38
	,	16	3.00	157.34
		23	2.00	104.88
		27	1.00	52.44
	2007	01	2.50	131.11
1	•	02	6.00	313.79
	•	03	17.50	917.78
		04	16.00	839.11
		05	3.00	157.33
		.06	4.00	209.68
		10	1.00	53.69
		11	21.00	1,123.34
		12	1.00	53.69
		.14	6.00	322.13
		15	20.00	1,073.78
		17	11.00	590.56
		18	5.00	268.45

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

			7	
Employee Name	Fiscal <u>Year</u>	Pay	Payroli	Payroll
LOWE, JILL		Period	Hours	_Costs
LOVVE, JILL	2007	19	13.00	697.95
			530.00	\$23,543.77
MCCALL, DIANE	2004	18	1.50	56.50
MALANCONE, DIANE	2006	25	12.00	497.05
FINANCIAL SPECIALIST	2007	05	8.00	340.41
		-	21.50	\$893.96
MCCOOL, CATHERINE G.	2007	05	0.50	25.38
PARALEGAL SPECIALIST		07	2.50	25.36 126.93
		08	5.00	259.93
		09	2.00	102.10
	,	•••	10.00	\$514.34
MCDOWELL, JOSEPH M.	0000			
ENVIRONMENTAL ENGINEER	2002	27	17.50	895.20
		-	17.50	\$895.20
MELVIN, KAREN M.	2006	20	0.25	19.25
WOLPER, KAREN	•	22	0.25	19.25
SUPERVISORY ENVIRONMENTAL SCIENTIST	,	23	0.25	19.25
	2007	19	1.00	78.82
	•		1.75	\$136.57
MILLER, PATRICIA C.	2006	20	0.25	17.96
ATTORNEY ADVISOR	2007	09	0.25	18.39
		11	2.00	147.07
		12	2.50	183.84
	,		5.00	\$367.26
OPONIK, DENISE F.	2007	05	10.00	400.78
ENVIRONMENTAL PROTECTION SPECIALIST		08	5.00	205.15
•		09	3.00	123.09
		10	0.50	20.53
			18.50	\$749.55
PANDZA, STEVEN X.	2004	18	0.25	13.18
ACCOUNTANT	2005	- 16	0.75	40.65
	2006	24	0.75	41.24

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Employee Name	Fiscal	Pay	Payroll	Payroll
PANDZA, STEVEN X.	<u>Year</u>	Period	<u>Hours</u>	_Costs
PANDZA, STEVEN A.	2006	26	3.50	194.78
	2007	02	0.50	27.82
	¥!	05	2.00	111.31
		09	0.25	14.44
		11	1.00	57.73
	·		9.00	\$501.15
PENNINGTON, MELISSA J.	2006	24	17.25	1,048.54
ENVIRONMENTAL SCIENTIST		25	22.75	1,398.09
		26	12.50	759.82
		27	1.25	75.98
	2007	01	5.75	349.51
	. •	02	2.50	150.95
		03	5.25	319.11
		04	5.75	349.51
		05	2.75	167.57
		06	1.00	60.79
		09	1.50	93.34
		10	5.75	357.77
	-	11	13.00	803.78
		12	34.25	2,107.53
	•	13	15.00	933.34
		14	6.50	403.55
		15	20.25	1,258.11
		, 16	25.00	1,547.93
		17	23.50	1,453.44
		18	1.00	62.13
		19	26.50	1,642.69
			249.00	\$15,343.48
RODRIGUES, CECIL A.	2006	26	1.00	78.51
SUPERVISORY ATTORNEY-ADVISOR		27	0.50	38.05
	2007	15	0.25	20.38
		19	1.50	122.25
		WATER CO.	3.25	\$259.19
ROWE, VIRGINIA E.	2004	14	1.25	49.82

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Certified By Financial Management Office Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

	Fiscal	Pay	Payroll	Payroll
Employee Name	_Year_	Period	Hours	Costs
FINANCIAL SPECIALIST				
		•	1.25	\$49.82
RUGALA, MARY E.	2006	20	0.25	19.17
ATTORNEY ADVISOR		23	1.50	114.88
	•	24	3.00	229.76
	•	25	26.00	2,035.99
		26	35.00	2,605.79
		27	14.50	1,056.86
	2007	01	10.00	728.88
		02	3.50	255.11
		. 03	3.00	181.14
	•	04	7.00	510.22
		05	8.00	583.10
		06	1.00	76.58
		09	13.50	1,058.67
		10	10.00	784.19
		11	12.00	941.05
		12	16.00	1,254.71
		13	13.00	1,019.47
•		14	8.00	627.36
		15	7.00	564.18
		16	12.50	1,007.46
		17	16.25	1,309.68
		18	2.50	201.50
	•	19	17.50	1,410.42
		·	241.00	\$18,576.17
RUNDELL, BRUCE M.	1996	15	16.00	584.94
GEOLOGIST	·	19	2.00	73.12
		20	2.00	73.12
		23	4.00	146.24
		25	12.00	438.71
·	1997	11	2.00	75.05
		12	4.00	150.12
		21	9.00	337.76
	1999	14	2.00	84.50

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Certified By Financial Management Office

Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

		•		
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll
RUNDELL, BRUCE M.				_ Costs
NOTABLE, DIVOLIVI.	1999	23	3.00	126.76
	2000	05	8.00	347.18
	2001	18	2.00	94.96
		19	3.00	142.44
		21	7.00	332.36
		23	3.00	142.49
		27	5.00	237.41
	2002	04	17.00	807.16
	2003	17	4.00	214.98
	2005	19	3.00	176.19
	2006	15	4.00	248.95
	2007	11	5.00	318.46
		12	6.00	382.15
		15	2.00	127.37
	P		125.00	\$5,662.42
SANCHEZ, ROBERT J.	2006	20	2.25	121.51
ENVIRONMENTAL ENGINEER		21	0.25	13.51
		23	1.25	67.50
		26	0.25	13.51
			4.00	\$216.03
SOSINSKI, PATRICIA F.	1993	10	1.00	25.78
CHEMIST	•	. 11	1.00	25.78
		12	2.00	51.58
			4.00	\$103.14
THAUNG, KHIN SUPERVISORY CHEMIST	1993	13	1.00	30.80
		****	1.00	\$30.80
VANORDEN, JAMES ATTORNEY	2007	11	3.25	112.18
		*******	3.25	\$112.18
VASSALLO, LESLIE A.	2004	18	1.00	46.96
ENVIRONMENTAL PROTECTION SPECIALIST	2006	18	0.50	25.77
		19	0.75	38.64

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Certified By Financial Management Office Regional Payroll Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

iscal Year 2006	Pay <u>Period</u> 20 24 03 04	Payroll Hours 0.75 1.00 1.00 16.00	Payroll
2006	20 24 03 04	0.75 1.00 1.00	38.64 51.53 51.01
	24 03 04	1.00 1.00	51.53 51.01
2007	03 04	1.00	51.01
	04		
		10.00	X7A A /
	05	6.00	824.47 309.18
			131.90
•			482.64
			356.10
٠			488.00
	12		329.74
	13		343.07
	15		382.48
	16	6.50	342.91
	17	11.75	619.89
•	19	9.50	501.20
	•	102.50	\$5,364.13
	, •••	3,744.00	\$163,257.35
		08 09 10 11 12 13 15 16	08 2.50 09 9.25 10 6.75 11 9.25 12 6.25 13 6.50 15 7.25 16 6.50 17 11.75 19 9.50 102.50

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Certified By Financial Management Office

Regional Travel Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule Date	Travel Costs
CICHOWICZ, NANCY	T929681	A93050	02/23/1993	91.00
GEOLOGIST			•	,
				\$91.00
DENNIS, EUGENE T.	T963243	A93028	02/01/1993	122.35
GEOLOGIST	T4057107	A95017	01/19/1995	168.30
	T4199605	A95306	11/06/1995	85.61
	T4336427	A96274	10/02/1996	156.24
	T6317998	A97309	11/07/1997	101.60
	T4508316	ACHA99162	06/11/1999	50.75
	T6334136	ACHA01072	03/15/2001	198.09
			·	\$882.94
GRAHAM, WALTER S.	T6334134	ACHA01073	03/16/2001	
SUPV ENVIRONMENTAL	T6334134	ACHC01073	03/16/2001	67.77
PROTECTION SPECIALIST			00/10/2001	55.00
				\$122.77
LOWE, JILL	T1164000	ACHA01240	08/30/2001	94.99
ENVIRONMENTAL ENGINEER	T6337535	ACHA01262	09/21/2001	73.52
	T6338617	ACHA02009	01/11/2002	238.29
	T1164000	ACHA02273	10/02/2002	65.14
	T6342360	ACHA02288	10/17/2002	241.13
	TM0125241	ACHA03230	08/20/2003	77.92
	TM0480552	ACHA06338	12/06/2006	162.43
		•	***************************************	\$953.42
MCDOWELL, JOSEPH M.	T6342362	ACHA02288	10/17/2002	111.78
ENVIRONMENTAL ENGINEER		•	**************************************	
	·		-	\$111.78

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Certified By Financial Management Office

Regional Travel Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule Date	Travel Costs
RUNDELL, BRUCE M.	T6338661	ACHC01347	12/17/2001	59.40
GEOLOGIST	T6338661	ACHA01347	12/17/2001	45.00
	·	:		\$104.40
Total Regional Travel Costs	•			\$2,266.31

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

HALLIBURTON NUS CORPORATION

EPA Contract Number:

68-W8-0037

Project Officer(s):

JOSEPH TRAILLE

Dates of Service:

From: 09/01/1995

To: 02/28/1998

Summary of Service:

Refer to Contractor Info. Which Follows List of Vouchers

Total Costs:

\$-40.72

Voucher Number JVD2767	Voucher	Voucher Amount 0.00	Treas Number D2767	sury Schedule and Date 08/11/2004	Site Amount -33.96	Annual Allocation -6.76
				Total:	\$-33.96	\$-6.76

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

HALLIBURTON NUS CORPORATION

EPA Contract Number:

68-W8-0037

Project Officer(s):

JOSEPH TRAILLE

Dates of Service:

From: 09/01/1995

To: 02/28/1998

Summary of Service:

Refer to Contractor Info. Which Follows List of Vouchers

Total Costs:

\$-40.72

Voucher Number

Schedule Number

Rate Type

Annual
Allocation Rate

JVD2767

D2767

Provisional

0.198996

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

HALLIBURTON NUS CORPORATION

EPA Contract Number:

68-W8-0037

Contractor Information

Work Assignment No. 37-60-3PY6

Oversight of the Pilot Study

Credit adjustment to the contractor's indirect rate for the period of invoicing September 1, 1995 to February 28, 1998.

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

TETRA TECH INC.

EPA Contract Number:

68-W8-0092

Project Officer(s):

JAMES MCKENZIE

MCKENZIE, JAMES P.

Dates of Service:

From: 07/27/1992

To: 12/31/1995

Summary of Service:

Remedial Design Oversight Operable Unit 1

Total Costs:

Voucher	Voucher	Voucher	Treasury Schedule	Site	Annual
Number	Date	Amount Nu	mber and Date	Amount	Allocation
28063	08/28/1992	201,717.82 930	10/20/1992	20.26	5.30
28495	10/02/1992	565,733.27 931	20 11/18/1992	2,291.11	599.49
28758	11/06/1992	301,954.57 931	99 12/18/1992	6,767.94	1,770.89
28998	12/11/1992	167,876.17 932	01/13/1993	583.43	152.66
29286	01/13/1993	447,023.34 933	02/16/1993	6,463.92	1,691.34
29729	02/18/1993	165,793.42 934	50 03/29/1993	7,904.62	2,068.31
30004	03/15/1993	298,718.24 935	09 04/19/1993	2,602.37	680.93
30140	04/15/1993	260,183.89 935	87 05/20/1993	1,399.67	366.24
30410	05/14/1993	4,496.76 936	61 06/17/1993	93.77	24.54
30411	05/14/1993	189,983.67 936	67 06/22/1993	1,023.03	267.69
30725	06/08/1993	164,847.01 937	26 07/19/1993	277.11	72.51
31009	07/14/1993	180,212.61 938	03 08/18/1993	93.30	24.41
31309	08/06/1993	133,391.36 938	71 09/15/1993	42.69	11.17
31669	09/03/1993	15,475.52 940	56 10/25/1993	17.65	4.62
32028	10/13/1993	202,903.38 941	48 11/23/1993	42.69	11.17
32338	11/05/1993	492,263.94 942	17 12/20/1993	830.69	217.36
32600	12/21/1993	160,439.45 943	15 01/27/1994	85.37	22.34
33660	03/10/1994	102,656.66 945	04/11/1994	44.50	11.64
33505	03/04/1994	143,352.16 945	41 04/26/1994	44.50	11.64
33850	04/08/1994	173,289.68 947	26 07/15/1994	60.50	15.83
34196	05/01/1994	91,238.04 947	27 07/15/1994	44.50	11.64
34724	06/17/1994	75,492.84 947	37 07/20/1994	44.50	11.64
35202	08/19/1994	86,630.53 949	09/21/1994	89.03	23.30
35725	08/28/1994	134,996.87 950	19 10/24/1994	44.50	11.64
35966	10/21/1994	319,851.58 951;	33 11/22/1994	44.50	11.64
3	01/06/1995	560,719.52 953	72 02/27/1995	8.00	2.09
4	01/29/1995	85,055.61 9543		92.58	24.22
8	06/19/1995	296,234.13 9576		8.00	2.09
					•

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

TETRA TECH INC.

EPA Contract Number:

68-W8-0092

Project Officer(s):

JAMES MCKENZIE

MCKENZIE, JAMES P.

Dates of Service:

From: 07/27/1992

To: 12/31/1995

Summary of Service:

Remedial Design Oversight Operable Unit 1

Total Costs:

Voucher	Voucher	Treas	sury Schedule	Site	Annual
Date	Amount	Number	and Date	Amount	Allocation
10/19/1995	80,904.23	96136	11/27/1995	5.00	1.31
11/29/1995	46,064.73	96216	01/03/1996	1,757.80	459.94
12/07/1995	24,344.91	96401	03/18/1996	843.85	220.80
02/16/1996	19,234.24	96407	03/20/1996	201,69	52.77
04/21/1996	120,340.02	96553	05/20/1996	331.00	86.61
			Total:	\$34,204.07	\$8,949.77
	10/19/1995 11/29/1995 12/07/1995 02/16/1996	10/19/1995 80,904.23 11/29/1995 46,064.73 12/07/1995 24,344.91 02/16/1996 19,234.24	10/19/1995 80,904.23 96136 11/29/1995 46,064.73 96216 12/07/1995 24,344.91 96401 02/16/1996 19,234.24 96407	10/19/1995 80,904.23 96136 11/27/1995 11/29/1995 46,064.73 96216 01/03/1996 12/07/1995 24,344.91 96401 03/18/1996 02/16/1996 19,234.24 96407 03/20/1996 04/21/1996 120,340.02 96553 05/20/1996	10/19/1995 80,904.23 96136 11/27/1995 5.00 11/29/1995 46,064.73 96216 01/03/1996 1,757.80 12/07/1995 24,344.91 96401 03/18/1996 843.85 02/16/1996 19,234.24 96407 03/20/1996 201.69 04/21/1996 120,340.02 96553 05/20/1996 331.00

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

TETRA TECH INC.

EPA Contract Number:

68-W8-0092

Project Officer(s):

JAMES MCKENZIE

MCKENZIE, JAMES P.

Dates of Service:

From: 07/27/1992

To: 12/31/1995

Summary of Service:

Remedial Design Oversight Operable Unit 1

Total Costs:

Voucher Number	Schedule Number	Rate Type	Annual <u>Allocation Rate</u>
28063	93043	Final	0.261659
28495	93120	Final	0.261659
28758	93199	Final	
28 998	93264	Final	0.261659 0.261659
29286	93342	Final	0.261659
29729	93450	Final	0.261659
30004	93509	Final	0.261659
30140	93587	Final	0.261659
30410	93661	Final	0.261659
30411	93667	Final	0.261659
30725	93726	Final	0.261659
31009	93803	Final	0.261659
31309	93871	Final	0.261659
31669	94056	Final	0.261659
32028	94148	Final	0.261659
32338	94217	Final	0.261659
32600	94315	Final	0.261659
33660	94504	Final	0.261659
33505	94541	Final	0.261659
33850	94726	Final	0.261659
34196	94727	Final	0.261659
34724	94737	Final	0.261659
35202	94903	Final	0.261659
35725	95049	Final	0.261659
35966	95133	Final	0.261659
3	95372	Final	
4	95432	Final	0.261659
8	95762	Final	0.261659
•	· • · ·	r - 27 35u8	0.261659

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Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

TETRA TECH INC.

EPA Contract Number:

68-W8-0092

Project Officer(s):

JAMES MCKENZIE

MCKENZIE, JAMES P.

Dates of Service:

From: 07/27/1992

To: 12/31/1995

Summary of Service:

Remedial Design Oversight Operable Unit 1

Total Costs:

Voucher Number	Schedule Number	Rate Type	Annu Allocation	
12	96136	Final		61659
13	96216	Final		616 59
14	96401	Final		
15	96407	Final	'	61659
17	96553	Final		31659 31659

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Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ALTERNATIVE REMEDIAL (ARCS) CONTRACT COSTS

Contractor Name:

TETRA TECH INC.

EPA Contract Number:

68-W8-0092

Contractor Information

Work Assignment No.: 92-37-3PY6

Period of Performance: 08/12/92 to 10/31/95

Description of Work: Remedial design oversight OU1

Avco Lycoming site, Pennsylvania

Amendment of Solicitation/Modification of contract 0101 dated 8/12/92: The purpose of Modification 0101 is to issue a new work assignment for the Avco Lycoming (RD Oversight), Work Assignment No. 92-37-3PY6.

Scope of Work for Work Assignment No. 92-37-3PY6: The purpose of this work assignment is to obtain contractor support for oversight of Operable Unit One (OU-1) Remedial Design (RD) at the Avco Lycoming Superfund Site. Actual implementation of the RD shall be performed by the potentially responsible parties (PRPs).

The EPA contractor shall provide oversight and evaluation of the RD work conducted by the PRPs for OU-1 at the Avco Lycoming Superfund Site. The support activities will include reviewing background information, collecting split samples, performing air quality monitoring during site activities, validating analytical data from environmental samples, evaluating design reports and construction plans and specifications, and attending briefing meetings as required. Detailed description of each activity is provided on the actual work assignment document.

Task 1 - Review of the Background Information and Preparation of the Workplan

Activity 1: Prepare the Workplan

Activity 2: Evaluation of Background Information

Task 2 - Site Visit

Task 3 - Meetings with EPA

Activity 1: Kick-off meeting with EPA

Meetings with EPA and PRPs regarding the PRP-Activity 2:

Workplans

Activity 3: Meetings with EPA and PRPs around the time of

30%, 60%, and 95%, design document submittals.

Task 4 - Review of PRP-Workplans (Remedial Design Workplan)

Task 5 - Oversight of Field Work During RD

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Task 6 - Review of Design Reports and Construction Plans and Specifications

Task 7 - Immediate Danger and Emergency Response

Amendment of Solicitation/Modification of Contract No. 0111 dated December 16, 1992:

The purpose of Modification No. 0111 is to issue Work Assignment Revision No. 1 to Work Assignment No. 92-37-3PY6 for Avco Lycoming (RD Oversight) to allow for revisions to the Workplan.

Amendment of Solication/Modification of Contract No. 0135 dated September 1, 1993:

The purpose of Modification No. 0135 is to issue Work Assignment No. 92-37-3PY6, Revision 2, Avco Lycoming (RD/RA Oversight, Final Work Plan approval and extend Work Assignment completion date from 06/30/93 to 04/30/94.

Amendment of Soliciation/Modification of Contract No. 0227 dated September 12, 1995:

The purpose of Modification No. 0227 is to issue a Work Assignment Completion Notification and revise the Work Assignment Completion date for Avco Lycoming (RD/RA OS), Work Assignment No. 92-37-3PY6, Revision No. 3. The Work Assignment completion date is extended from 04/30/94 to 10/31/95.

Amendment of Solicitation/Modification of Contract No. 0239 dated June 19, 1996:

The purpose of Modification No. 0239 is to Deobligate funds from Avco Lycoming (RD/RA OV), Work Assignment No. 92-37-3PY6, Revision No. 4.

Source of information: Copies of Amendments of Solicitation/Modifications of Contract; Copies of Work Assignment No. 92-37-3PY6 and Scope of Work; Copies of Work Assignment Revisions and monthly progress reports.

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name:

LOCKHEED ENVIRONMENTAL ENGINEERING

EPA Contract Number:

68-D1-0158

Project Officer(s):

THERESA SIMPSON

Dates of Service:

From: 01/01/1993

To: 05/31/1993

Summary of Service:

Quality Assurance Review and/or Analysis of Site Samples

Total Costs:

\$14,227.76

02/10/1993			and Date	Amount	A 11
·	601,820.99	Number R3409	03/11/1993	253.41	Allocation
03/11/1993	548,614.24	R3489			542.30 8,008.26
			05/06/1993		887.12
			06/10/1993	34.57	73.98
06/09/1993	593,908.86	R3703	07/08/1993	86.44	184.98
e general de la companya de la comp	;		Total:	\$4,531.12	\$9,696.64
	03/11/1993 04/08/1993 05/12/1993 06/09/1993	03/11/1993 548,614.24 04/08/1993 564,044.46 05/12/1993 701,397.13	03/11/1993 548,614.24 R3489 04/08/1993 564,044.46 R3550 05/12/1993 701,397.13 R3640	03/11/1993 548,614.24 R3489 04/12/1993 04/08/1993 564,044.46 R3550 05/06/1993 05/12/1993 701,397.13 R3640 06/10/1993 06/09/1993 593,908.86 R3703 07/08/1993	03/11/1993 548,614.24 R3489 04/12/1993 3,742.16 04/08/1993 564,044.46 R3550 05/06/1993 414.54 05/12/1993 701,397.13 R3640 06/10/1993 34.57 06/09/1993 593,908.86 R3703 07/08/1993 86.44

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name:

LOCKHEED ENVIRONMENTAL ENGINEERING

EPA Contract Number:

68-D1-0158

Project Officer(s):

THERESA SIMPSON

Dates of Service:

From: 01/01/1993

93 To: 05/31/1993

Summary of Service:

Quality Assurance Review and/or Analysis of Site Samples

Total Costs:

\$14,227.76

Number Rate Type Final Final Final Final Final Final	Annual Allocation Rate 2.140011 2.140011 2.140011 2.140011 2.140011
	Final Final Final Final

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name:

LOCKHEED ENVIRONMENTAL ENGINEERING

EPA Contract Number:

68-D1-0158

Contractor Information

Technical Instruction Document (TID) No. 03-9210-03 Work Unit Document No. 2254 Period of Performance: 01/27/93 - 03/01/93 Description of Work: Analyze 6 water samples for total dissolved solids and alkalinity.

Technical Instruction Document (TID) No. 03-9210-07 Work Unit Document No. 2252 Period of Performance: 01/27/93 - 03/01/93 Description of Work: Analyze 6 water samples for hexavalent chromium.

Technical Instruction Document (TID) No. 03-9210-10 Work Unit Document No. 2253 Period of Performance: 02/01/93 - 03/01/93 Description of Work: Analyze 11 water samples for metals

Technical Instruction Document (TID) No. 03-9210-10 Work Unit Document No. 2255 Period of Performance: 02/01/93 - 03/01/93 Description of Work: Analyze 11 water samples for hardness.

Technical Instruction Document (TID) No. 03-9210-14 Work Unit Document No. 2267 Period of Performance: 02/01/93 - 03/01/93 Description of Work: Analyze 8 aqueous samples for volatile organics.

Source of Information: Copies of Technical Instruction Documents and Work Unit Documents, copies of Acknowledgements of Completion.

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

INTERAGENCY AGREEMENT (IAG) COSTS

Federal Agency:

DEPARTMENT OF JUSTICE

IAG Number:

DW15796801D

Project Officer(s):

ROBERT STRANGE

Dates of Service:

From: 01/30/2001

To: 06/24/2006

Summary of Service:

Provide case support on legal matters involving CERCLA

Total Costs:

\$156.96

Voucher Number LETTER REPORT	Voucher <u>Date</u> 08/30/2006	Voucher Amount 156.96	Trea <u>Number</u> LTRPRT	sury Scl and	nedule <u>Date</u> 08/30/2006	Site Amount 156.96
•		e. e.		,	Total:	\$156.96

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

INTERAGENCY AGREEMENT (IAG) COSTS

Federal Agency:

DEPARTMENT OF JUSTICE

IAG Number:

DW15796801D

Contractor Information

The Department of Justice (DOJ) provides legal assistance to the EPA on cases and matters arising from or related to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), the Superfund Amendments and Reauthorization Act (SARA) of 1986, and Executive Order 12580.

Program responsibilities include providing EPA with legal representation. DOJ has responsibility to conduct judicial litigation and negotiations, give legal advice as requested and develop strategy (civil and criminal enforcement, defensive and appellate) as necessary on behalf of EPA in cases referred by EPA for prosecution, defense or amicus participation under CERCLA and SARA.

DOJ provides primary support on negotiations of consent decrees under Sections 106, 107, and 122 including lodging and filing thereof; judicial actions to compel private party cleanup of Superfund sites; to recover monies spent from the Fund to clean sites and enforce the Act; to prosecute criminal violations of Superfund; and to handle defensive and appellate actions on behalf of EPA as required to support effective implementation of the legislation.

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

INTERAGENCY AGREEMENT (IAG) COSTS

Federal Agency:

DEPARTMENT OF JUSTICE

IAG Number:

DW15921946

Project Officer(s):

ROBERT STRANGE

Dates of Service:

From: 10/01/2006

To: 05/26/2007

Summary of Service:

Refer to Contractor Info. Which Follows List of Vouchers

Total Costs:

\$6,008.54

Voucher Number LETTER REPORT	Voucher <u>Date</u> 07/11/2007	Voucher Amount 6,008.54	A.L.	sury Schedule and Date 05/26/2007	Site Amount 6,008.54	
	•			Total:	\$6,008.54	-

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

INTERAGENCY AGREEMENT (IAG) COSTS

Federal Agency:

DEPARTMENT OF JUSTICE

IAG Number:

DW15921946

Contractor Information

Description of Work:

The purpose of this agreement is to authorize funding to the Department of Justice, Environment and Natural Resources Division (DOJ/ENRD) for ongoing legal services for the period October 1, 1996 through September 30, 2001. Program responsibilities include providing EPA with legal representation, automated litigation support, and the procurement of non-government witnesses not accommodated by EPA contracts. DOJ/ENRD shall advise and represent EPA on all matters in accordance with the DOJ/EPA Memorandum of Understanding of June 13, 1977 (1977 MOU).

This agreement also describes the legal assistance which the DOJ/ENRD provides to the EPA on cases and matters arising from, or related to, the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), and Executive Order 12580.

SCOPE OF WORK:

DOJ/ENRD is responsible for conducting judicial litigation and negotiations, giving legal advice as requested and developing strategy (civil and criminal enforcement, defensive and appellate) as necessary on behalf of EPA in cases referred by EPA for prosecution, defense or amicus participation under CERCLA. Monies transferred under this agreement are intended to support only those CERCLA cases referred by EPA. DOJ/ENRD provides primary support on negotiations of consent decrees under Sections 106, 107 and 122 including lodging thereof; the legislation; procurement of non-government witnesses not accommodated by EPA's contract mechanisms; and keeping EPA informed on other CERCLA actions consistent with the national program.

Supporting Documentation: Copy of Interagency Agreement; Copy of Cost Report dated July 11, 2007

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

RESPONSE ACTION CONTRACT (RAC)

Contractor Name:

TETRA TECH NUS

EPA Contract Number:

68-S6-3003

Project Officer(s):

TRALIE, JOSEPH J.

Dates of Service:

From: 01/01/1998

To: 02/27/1999

Summary of Service:

Contractor Indirect Rate Adjustment

Oversight of Remedial Action

Total Costs:

\$-9.96

Voucher Number 60 99	Voucher <u>Date</u> 08/19/1999 12/11/2000	Voucher Amount -30,291.69 -1,920.19	Number : R9832	y Schedule and Date 09/24/1999 02/08/2001	Site <u>Amount</u> -3.12 -6.64	Annual Allocation -0.08 -0.12
		•		Total:	\$-9.76	\$-0.20

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Certified By Financial Management Office

Contract Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

RESPONSE ACTION CONTRACT (RAC)

Contractor Name:

TETRA TECH NUS

EPA Contract Number:

68-S6-3003

Project Officer(s):

TRALIE, JOSEPH J.

Dates of Service:

From: 01/01/1998

To: 02/27/1999

Summary of Service:

Contractor Indirect Rate Adjustment

Oversight of Remedial Action

Total Costs:

\$-9.96

Voucher Number

Schedule Number

Rate Type

Annual

60

R9832

Final

Allocation Rate

99

R1241

Final

0.024382

0.018317

RESPONSE ACTION CONTRACT (RAC)

Contractor Name:

TETRA TECH NUS

EPA Contract Number:

68-S6-3003

Contractor Information

Work assignment 014ROBF03Y6 Oversight of the Remedial Action

Credit adjustment to the contractor's indirect rate for the period of invoicing January 1, 1998 through February 27, 1999

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Certified By Financial Management Office

Miscellaneous (MIS) Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Miscellaneous (MIS) Costs

Total Costs:

\$719.55

Procurement Number	Voucher Number	Voucher Date	Voucher Amount	Treasury : Number a	Schedule Ind Date	Site Amount	<u>Description</u>
BANKCARD			•				
A7BK0000213	866084	03/10/2007	129,049.33	ACHC07072	03/15/2007	719.55	SUN-GAZETTE RETAIL
		V	endor Total:			\$719.55	
		Total Miscellan	eous Costs:		***************************************	\$719.55	

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Certified By Financial Management Office

EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

	Fiscal Year	Direct Costs	Indirect Rate(%)	Indirect Costs
	1992	9,931.69	31.06%	
	1993	68,200.79	32.85%	3,084.79
	1994	4,947.37	39.66%	22,403.95
	1995	8,428.47	37.95%	1,962.16
	1996	15,543.84		3,198.60
	1997	15,729.04	31.06%	4,827.92
	1998	12,582.74	35.73%	5,619.96
	1999	9,121.97	36.16%	4,549.93
	2000		29.17%	2,660.87
•	2001	2,423.37	43.35%	1,050.51
	2002	7,627.17	55.07%	4,200.28
	2003	7,237.41	49.46%	3,579.60
	2004	2,296.49	62.93%	1,445.19
	2005	1,449.34	67.13%	972.95
	2006	579.34	67.13%	388.92
		14,012.84	67.13%	9,406.80
	2007	49,627.76	67.13%	33,315.17
•		229,739.63	* . -	
Total EP	A Indirect Costs	•		\$102,667.60

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Certified By Financial Management Office

EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

·	£*	Fiscal	D-:			Ind.	•
Employee Name		Year	Pay <u>Period</u>		Payroll Costs	Rate (%)	Indirect
CICHOWICZ, NANCY		1992	20				Costs
			21		62.29		19.35
	•		22		280.34		87.07
			23		529.52		164.47
			23 24		124.60		38.70
			2 4 25		249.20		77.40
			26 26		529.52		164.47
					716.42	31.06%	222.52
			27		404.93	31.06%	125.77
					2,896.82		\$899.75
	·			*	•		
DENNIS, EUGENE T.		1992	19	,	400.00		
			20		436.93	31.06%	135.71
		•	21	•	1,092.29	31.06%	339.27
			22		1,029.90	31.06%	319.89
			23		686.57	31.06%	213.25
			24		561.76	31.06%	174.48
•			25	4	717.79	31.06%	222.95
			26		1,154.71	31.06%	358.65
	•		27		343.30	31.06%	106.63
	•		2.1	_	592.95	31.06%	184.17
: :	•				6,616.20		\$2,055.00
DODD, JEFFREY A.		4000					
, , , , , , , , , , , , , , , , , , ,		1992	22		235.50	31.06%	73.15
			25		183.17	31.06%	56.89
	•				418.67		\$130.04
	•						Ψ·00:04
Total Fiscal Year 199	2 Payroll Direct	Costs:		***	0.024.00		_
	•				9,931.69		\$3,084.79
Total	Fiscal Year 199	92:			9,931.69	***************************************	\$3,084.79

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

		0		
	Fiscal	Pay	Ind.	•
Employee Name	Year_	<u>Period</u>	Payroll Rate Costs (%)	Indirect Costs
ALTMAN, RONALD H.	1993	10	486.64 32.85%	
		11	139.04 32.85%	-
		12	71.61 32.85%	
:		13	23.88 32.85%	
	*		721.17	
				\$236.89
CICHOWICZ, NANCY	4000			
	1993	02.	99.56 32.85%	32.71
		03	199.12 32.85%	65.41
	, (06	<u>596.17</u> 32.85%	195.84
			894.85	\$293.96
· · · ·				
DENNIS, EUGENE T.	1993	01	93.62 32.85%	00 min
•		03	996.30 32.85%	· · - ·
		04	642.78 32.85%	327.28
•		05	996.30 32.85%	211.15
•	4	06	1,414.11 32.85%	327.28
		07	835.62 32.85%	464.54 274.50
		08	610.64 32.85%	200.60
		09	534.79 32.85%	200.60 175.68
		10	668.45 32.85%	219.59
		11	401.07 32.85%	131.75
		12	1,002.67 32.85%	329.38
		13	701.86 32.85%	230.56
		14	501.34 32.85%	164.69
		15	735.30 32.85%	
		16	501.34 32.85%	164.69
		17	701.86 32.85%	230.56
•		18	668.45 32.85%	219.59
	,	19	200.53 32.85%	65.87
	÷	20	267.37 32.85%	87.83
	•	21	100.27 32.85%	32.94
		22	467.90 32.85%	153.71
		23	467.90 32.85%	153.71

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1993	24	401.07	32.85%	131.75
		25	300.80	32.85%	98.81
			14,212.34	•	\$4,668.76
				:	
DODD, JEFFREY A.	1993	04	314.00	32.85%	400.45
	·	06	78.50	32.85%	103.15 25.79
			392.50	02.0070_	\$128.94
					Ψ120.94
DORSEY, JOSEPH	1993	12	***		
	1000	13	53.09	32.85%	17.44
			53.09 106.18	32.85%_	17.44
	•		100.16		\$34.88
SOSINSKI, PATRICIA F.	4000				
COCINGRI, PATRICIA F.	1993	10	25.78	32.85%	8.47
		11 12	25.78	32.85%	8.47
		12	51.58	32.85%	16.94
	٠	•	103.14		\$33.88
		•			
THAUNG, KHIN	1993	13	30.80	32.85%	10.12
			30.80	deleterange	\$10.12
				•	V.0.72
Total Fiscal Year 1993 Payroll	Direct Costs:				
	5 / Oct Oct (Co.)		16,460.98	****	\$5,407.43
	TRAVEL D	IRECT COSTS			
Traveler/Vendor Name	Travel	Treasury Schedule	Travel	Ind. Rate	Indirect
CICHOWICZ, NANCY	<u>Number</u>	Date	Costs	<u>(%) </u>	Costs
	T929681	02/23/1993	91.00	32.85%	29.89
			91.00		\$29.89
		•			

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

TRAVEL DIRECT COSTS

Traveler/Ve		Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate _(%)	Indirect Costs
DENNIS, EU	GENE T.	T963243	02/01/1993	122.35	32.85%	40.19
				122.35		\$40.19
Total F	iscal Year 1993 Tra	evel Direct Costs:		213.35		\$70.08
		OTHER DIR	ECT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMC Allocation Costs	Ind. Rate (%)	Indirect
68-D1-0158	19 22 24 28 29	03/11/1993 04/12/1993 05/06/1993 06/10/1993 07/08/1993	253.41 3,742.16 414.54 34.57 86.44 4,531.12	542.30 8,008.26 887.12 73.98 184.98 9,696.64	32.85% 32.85% 32.85% 32.85% 32.85%	261.39 3,860.01 427.60 35.66 89.16 \$4,673.82
68-W8-0092	28063 28495 28758 28998 29286 29729 30004 30140 30410 30411 30725 31009	10/20/1992 11/18/1992 12/18/1992 01/13/1993 02/16/1993 03/29/1993 04/19/1993 05/20/1993 06/17/1993 06/22/1993 07/19/1993	20.26 2,291.11 6,767.94 583.43 6,463.92 7,904.62 2,602.37 1,399.67 93.77 1,023.03 277.11 93.30	680.93 366.24 24.54 267.69 72.51	32.85% 32.85% 32.85% 32.85% 32.85% 32.85% 32.85% 32.85% 32.85% 32.85%	8.40 949.56 2,805.01 241.81 2,679.00 3,276.11 1,078.56 580.10 38.86 424.00 114.85

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W8-0092	31309	09/15/1993	42.69 29,563.22	7,735.48	32.85%	17.69 \$12,252.62
Total Fis	scal Year 1993 Oth	ner Direct Costs:	34,094.34	17,432.12		\$16,926.44
	Total Fiscal	Year 1993:	68,2	00.79		\$22,403.95

	PAYROL	L DIRECT COSTS			•
Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1994	03	467.90	39.66%	185.57
		04	233.96	39.66%	92.79
		06	267.37	39.66%	106.04
		07	367.64	39.66%	145.81
		11	35.10	39.66%	13.92
		13	210.58	39.66%	83.52
		14	245.68	39.66%	97.44
		15	140.38	39.66%	55.67
		16	35.10	39.66%	13.92
		. 17	175.48	39.66%	69.60
	`	20	175.48	39.66%	69.60
•		22	315.86	39.66%	125.27
		. 23	140.38	39.66%	55.67
		24	140.38	39.66%	55.67
		25	245.68	39.66%	97.44
		26	105.29	39.66%	41.76
r e e e e e e e e e e e e e e e e e e e			3,302.26	Wil many	\$1,309.69
Total Fiscal Year 1994 Payroll Dire	oct Costs:				
A THE STATE OF THE	ou ousis.		3,302.26		\$1,309.69

3,302.26	\$1,309

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SM0 Allocation Costs) Ind. Rate (%)	Indirect
68-W8-0092	31669 32028 32338 32600 33660 33505 33850 34196 34724 35202	10/25/1993 11/23/1993 12/20/1993 01/27/1994 04/11/1994 04/26/1994 07/15/1994 07/20/1994 09/21/1994	17.65 42.69 830.69 85.37 44.50 44.50 60.50 44.50 44.50 89.03	4.62 11.17 217.36 22.34 11.64 11.64 15.83 11.64 11.64 23.30	39.66% 39.66% 39.66% 39.66% 39.66% 39.66% 39.66% 39.66%	8.83 21.36 415.66 42.72 22.27 22.27 30.27 22.27 22.27 44.55 \$652.47
Total Fis	cal Year 1994 Othe	er Direct Costs:	1,303,93	341.18	****	\$652.47
•	Total Fiscal	Year 1994:	4,94	7.37		\$1,962.16

Employee Name	Fiscal <u>Year</u>	Pay Period	Ind. Payroll Rate Indirect	
DENNIS, EUGENE T.	1995		Costs (%) Costs	_
	1990	04	285.54 37.95% 108.36	j
		05	214.16 37.95% 81.27	
	• .	06	963.70 37.95% 365.72	
		07	428.31 37.95% 162.54	
		08	463.99 37.95% 176.08	
		09	293.78 37.95% 111.49	
		10	220.33 37.95% 83.62	
		.11	70.02	
		12	057.05	
		13	400.04	
·		14	000.70	
		15.	293.78 37.95% 111.49	
			146.89 37.95% 55.74	
		16	257.05 37.95% 97.55	

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee N		Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EL	IGENE T.	1995	17	183.61	37.95%	69.68
			18	403.94		153.30
			19	183.61		69.68
			20	587.57	37.95%	222.98
•			21	110.16	37.95%	41.81
			22	146.89	37.95%	55.74
			23	183.62	37.95%	69.68
	•	•	24	293.78	37.95%	111.49
			25	514.11	37.95%	195.10
			26	403.94	37.95%	153.30
			. 27	918.05	37.95%	348.40
		•		8,010.91	***	\$3,040.12
		•				
Total Fig	scal Year 1995 Pay	yroll Direct Costs:		8,010.91		\$3,040.12
		TRAVEL [DIRECT COSTS	The second secon	Normania Withousia	
Traveler/Ver		Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EU	SENE T.	T4057107	01/19/1995	168.30	37.95%	63.87
				168.30	-	\$63.87
Total Fis	scal Year 1995 Tra	vel Direct Costs:		168.30	-	000.00
•				100.50	****	\$63.87
		OTHER D	IRECT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect
68-W8-0092	35725	10/24/1994	44.50	11.64		Costs
	35966	11/22/1994	44.50 44.50		37.95%	21.31
•	3	02/27/1995		11.64	37.95%	21.31
	4	03/20/1995	8.00	2.09	37.95%	3.83
		00/20/1000	92.58	24.22	37.95%	44.33

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W8-0092	8	07/19/1995	8.00	2.09	37.95%	3.83
	·		197.58	51.68	,	\$94.61
Total Fis	scal Year 1995 Othe	er Direct Costs:	197.58	51.68	********	\$94.61
	Total Fiscal \	ear 1995:	8,4	28.47		\$3,198.60

	PATRUL	L DIRECT COSTS			
Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1996	01	367.22	31.06%	114.06
·		02	257.05		79.84
		03	220.33		68.43
		04	367.22		114.06
		05	293.78		91.25
	•	06	257.05	31.06%	79.84
		07	293.78	31.06%	91.25
		08	225.68	31.06%	70.10
		09	225.68	31.06%	70.10
	•	10	188.09	31.06%	58.42
		11	112.85	31.06%	35.05
		12	188.09	31.06%	58.42
		13	300.92	31.06%	93.47
		14	376.15	31.06%	116.83
		15	977.99	31.06%	303.76
· · · · · · · · · · · · · · · · · · ·	•	16	413.77	31.06%	
		17	263.32	31.06%	128.52
		18	376.15	31.06%	81.79
		19	714.68	31.06%	116.83
		21	564.24	31.06%	221.98
		22	338.53	31.06%	175.25
		23	714.68		105.15
			7 17.00	31.06%	221.98

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

		Fiscal	Pay	Payroll	Ind. Rate	Indirect
Employee N	ame	<u>Year</u> <u>I</u>	<u>Period</u>	Costs	(%)	Costs
DENNIS, EU	GENE T.	1996	24	677.07	31.06%	210.30
			25	752.30		233.66
			26	639.47		198.62
	·		27	75.24		23.37
			·	10,181.33		\$3,162.33
			•			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
RUNDELL, BI	DUCEM	4000	· .	•		
NONDELL, DI	RUCE M.	1996	15	584.94	31.06%	181.68
			19	73.12	31.06%	22.71
			20	73.12	31.06%	22.71
			23	146.24	31.06%	45.42
			25	438.71	31.06%	136.26
				1,316.13	1	\$408.78
					•	•
Total Fis	cal Year 1996 Payroll I	Direct Coete:		44.407.40		
	out tout root raylon i	Direct Obsts.		11,497,46		\$3,571.11
		TRAVEL DI	RECT COSTS	: 		
•			Treasury		Ind.	
T		Travel	Schedule	Travel	Rate	Indirect
Traveler/Ven		<u>Number</u>	Date	Costs	_(%)	Costs
DENNIS, EUG	SENE T.	T4199605	11/06/1995	85.61	31.06%	26.59
•				85.61	*******	\$26.59
						Ψ20.09
			•			
Total Fis	cal Year 1996 Travel D	Direct Costs:		85.61		\$26.59
		OTHER DIR	ECT COSTS			
Contract,		Treasury	•	Annual/SMO	Ind.	
IAG, SCA,	Voucher	Schedule	Site	Allocation	Rate	Indirect
Misc.NO	<u>Number</u>	Date	Amount	Costs	(%)	Costs
68-W8-0092	12	11/27/1995	5.00	1.31	31.06%	
	13	01/03/1996	1,757.80	459.94	31.06%	1.96
	14	03/18/1996	843.85	220.80	31.06%	688.83
	•	_	,		J 1.00 /0	330.68

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMC Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W8-0092	15 17	03/20/1996 05/20/1996	201.69 331.00	52.77 86.61	31.06% 31.06%	79.04 129.71
· .			3,139.34	821.43		\$1,230.22
Total Fis	scal Year 1996 Oth	er Direct Costs:	3,139.34	821.43		\$1,230.22
	Total Fiscal	Year 1996:	15,5	43.84		\$4,827.92

	<u> </u>	L DINLOT COSTS			
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1997	01	940.37	35.73%	335.99
·		02	696.09		248.71
		03	386.72		138.18
		04	425.39		151.99
		05	657.41	35.73%	234.89
		06	722.51	35.73%	258.15
		07	541.40	35.73%	193.44
		08	833.73	35.73%	297.89
		09	794.04	35.73%	283.71
		10	833.73	35.73%	297.89
		11	754.33	35.73%	269.52
	,	12	595.52	35.73%	212.78
	÷	13	595.52	35.73%	212.78
		14	357.32	35.73%	127.67
		15	476.42	35.73%	170.22
		16	555.81	35.73%	198.59
		17	397.02	35.73%	141.86
		18	357.32	35.73%	127.67
	•	19	555.81	35.73%	198.59
		20	357.32	35.73%	127.67
•		21	516.12	35.73%	184.41
•					· · · · ·

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

				Ind.	
Employee Name		Pay	Payroli	Rate	Indirect
		<u>eriod</u>	Costs	(%)	Costs
DENNIS, EUGENE T.	1997	22	555.81	35.73%	198.59
		23	119.10	35.73%	42.55
		24	516.12	35.73%	184.41
		25	436.71	35.73%	156.04
		26	833.73	35.73%	297.89
		27	198.50	35.73%	70.92
•			15,009.87		\$5,363.00
RUNDELL, BRUCE M.	4007		•		
NONDELL, BINOUL M.	1997	11	75.05	35.73%	26.82
•		12	150.12	35.73%	53.64
	·	21	337.76	35.73%	120.68
	•		562.93		\$201.14
Total Fiscal Year 1997 Payroll D	irect Coete:				
y de la comitación de l	meet Costs.	-	15,572.80	٠	\$5,564.14
	TRAVEL DIF	RECT COSTS		· ************************************	
		Treasury		Ind.	•
• •	Travel	Schedule	Travel	Rate	l
Traveler/Vendor Name	Number	Date	Costs	(%)	Indirect Costs
DENNIS, EUGENE T.	T4336427	10/02/1996	156.24	35.73%	
		, 5, 0 , 000	156.24	30.73%	55.82
	•		100.24		\$55.82
		•			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Total Fiscal Year 1997 Travel D	rect Costs:		156.24	·	\$55.00
					\$55.82
Total Fiscal Year	1997:		15,729.04	•••••	EE 610.00
	e e e e e e e e e e e e e e e e e e e			***************************************	\$5,619.96
•					

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1998	01	833.73	36.16%	301.48
		02	710.77		257.01
		03	236.93		85.67
		04	434.35		157.06
	,	05	527.32	36.16%	190.68
		06	446.18	36.16%	161.34
	•	07	202.81	36.16%	73.34
		08	792.17	36.16%	286.45
		09	583.70	36.16%	211.07
•		. 10	833.86	36.16%	301.52
		11	542.01	36.16%	195.99
		12	1,042.33	36.16%	376.91
		13	708.78	36.16%	256.29
		14	583.70	36.16%	211.07
		15 ,	708.78	36.16%	256.29
		16	667.08	36.16%	241.22
		17	250.16	36.16%	90.46
		18	291.85	36.16%	105.53
		19	458.62	36.16%	165.84
		20	416.92	36.16%	150.76
	· ·	21	375.25	36.16%	135.69
		22	291.85	36.16%	105.53
•		23	83.38	36.16%	30.15
		24	41.69	36.16%	15.08
	•	25	250.16	36.16%	90.46
		26	166.76	36.16%	60.30
			12,481.14		\$4,513.19
Total Fiscal Year 1998 Payroll Direc	t Coeter		40.404.44		
The state of the s	· Ooolo,		12,481.14		\$4,513.19

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

TRAVEL DIRECT COSTS

Traveler/Vendor Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	T6317998	11/07/1997	101.60	36.16%	36.74
			101.60	-	\$36.74
Total Fiscal Year 1998 Travel D	irect Costs:		101.60		\$36.74
Total Fiscal Year	1998:		12,582.74	Wildering Co.	\$4,549.93

		<u> </u>	<u>,,,,,,,</u>		•	
Employee Name	Fiscal <u>Year</u>	Pay Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	1999	04		208.45	29.17%	60.80
		05		166.76	29.17%	48.64
	•	06		166.76	29.17%	48.64
		07		291.85	29.17%	85.13
		80		217.00	29.17%	63.30
		09		130.20	29.17%	37.98
•		10		173.61	29.17%	50.64
		11		217.00	29.17%	63.30
		12		260.42	29.17%	75.96
		13		390.60	29.17%	113.94
		14		347.21	29.17%	101.28
		15		390.60	29.17%	113.94
		16		433.98	29.17%	126.59
•		17		694.36	29.17%	202.54
		18		433.98	29.17%	126.59
	-	19		477.36	29.17%	139.25
		20	' .	216.98	29.17%	63.29
		21		169.37	29.17%	49.41
	•	23		173.59	29.17%	50.64
				5,560.08	W7945-basers	\$1,621.86

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

	•			Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	PayrollCosts	Rate (%)	Indirect Costs
LOWE, JILL	1999	16	221.44	29.17%	64.59
		17	996.47	29.17%	290.67
		18	147.62	29.17%	43.06
		19	295.26	29.17%	86.13
•		20	701.23	29.17%	204.55
		21	498.24	29.17%	145.34
		22	295.26	29.17%	86.13
		23	110.72	29.17%	32.30
		25	18.39	29.17%	5.36
		26	18.45	29.17%	5.38
			3,303.08	_	\$963.51
				. •	Ψ000.51
DUMPELL PRIORA	. 4				
RUNDELL, BRUCE M.	1999	14	84.50	29.17%	24.65
		23	126.76	29.17%	36.98
			211.26		\$61.63
				. τ	•
Tatal Figure 1 Volume 4000 B					
Total Fiscal Year 1999 Payroll Dire	ct Costs:		9,074.42		\$2,647.00
	TRAVEL	DIRECT COSTS			
		Treasury		Ind.	
Tenunda Alamaia a Nicor	Travel	Schedule	Travel	Rate	Indirect
Traveler/Vendor Name	<u>Number</u>	Date	Costs	(%)	Costs
DENNIS, EUGENE T.	T4508316	06/11/1999	50.75	29.17%	14.80
			50.75	***************************************	\$14.80
•				-	
Total Fiscal Year 1999 Travel Direc	t Costs:		50.75	· —	£44.00
			50.75	***************************************	\$14.80
					-

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-S6-3003	60	09/24/1999	-3.12	-0.08	29.17%	-0.93
			-3.12	-0.08		\$-0.93
Total Fi	scal Year 1999 O	ther Direct Costs:	-3.12	-0.08		\$-0.93
	Total Fisca	al Year 1999;	9,1	21.97	**************************************	\$2,660.87

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	-	Payroll Costs	Ind. Rate (%)	Indirect Costs
DAPPOLONE, ANTHONY T.	2000	14		129.49	43.35%	56.13
		15		51.79	43.35%	22.45
		19		51.79	43.35%	22.45
		23		25.91	43.35%	11.23
		25	· <u> </u>	25.91	43.35%	11.23
			•	284.89		\$123.49
DENNIS, EUGENE T.	2000	02		44.53	43.35%	40.20
		16		93.74	43.35%	19.30 40.64
		17		46.88	43.35%	20.32
			-	185.15		\$80.26
LOWE, JILL	2000	02	,	20.04		
	2000	14		36.91	43.35%	16.00
	•	15	•	542.45	43.35%	235.15
•		20		116.24	43.35%	50.39
		21		58.13	43.35%	25.20
		22		38.74	43.35%	16.79
		24		368.09 368.10	43.35% 43.35%	159.57 159.57

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name LOWE, JILL	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
to Olyton, Olkoko	2000	26	77.49	43.35%_	33.59
	•		1,606.15		\$696.26
		•		4	• .
RUNDELL, BRUCE M.	2000	05	347.18	43.35%	150.50
	•	•	347.18		\$150.50
		•		•	
Total Fiscal Year 2000 Payroll Dire	ct Costs:	•	2,423.37		\$1,050.51
Total Fiscal Year 2	000:	d	2,423.37		\$1,050.51
	PAYROLL	DIRECT COSTS	, .	***************************************	
	Fiscal	Pav	Payroll	Ind. Rate	lan alta e

•		E FINE COLOCIO			
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
DAPPOLONE, ANTHONY T.	2001	02	25.90	55.07%	14,26
		08	51.78		28.52
		11	26.98		14.86
		12	53.96	55.07%	29.72
		13	26.98	55.07%	14.86
		14	26.98	55.07%	14.86
		16	26.98	55.07%	14.86
		20	53.96	55.07%	29.72
		23	53.96	55.07%	29.72
		25	53.96	55.07%	29.72
·			401.44		\$221.10
DENNIS, EUGENE T.	2001	03	46.81	55.07%	25.70
		07	93.59	55.07% 55.07%	25.78
		08	93.59	55.07% 55.07%	51.54
		09	97.55		51.54
•	,	10	243.84	55.07% 55.07%	53.72 134.28

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	· •	Payroll Costs	Ind. Rate (%)	Indirect Costs
DENNIS, EUGENE T.	2001	11		682.74	55.07%	375.98
		12	•	146.30		80.57
•		19		97.55		53.72
				1,501.97	-	\$827.13
• ' •						
DONOVAN, JOSEPH J.C.	2001	12		28.51	55.07%	15.70
		13		14.26	55.07%	7.85
·		14		14.26		7.85
		15		14.26	55.07%	7.85
	•	20		14.28	55.07%	7.86
		23		14.28	55.07%	7.86
				99.85	. *********	\$54.97
GRAHAM, WALTER S.	2001	11		971.19	55.07%	534.83
				971.19		\$534.83
HUBBARD, JENNIFER	2001	15 .		407.00		
	2001	22		127.28	55.07%	70.09
		L. K		21.21	55.07%	11.68
		٠,		148.49		\$81.77
LOWE, JILL	2001	01		232.48	55.07%	128.03
	•	02		368.10	55.07%	202.71
		03		77.50	55.07%	42.68
		04		38.74	55.07%	21.33
		13		161.06	55.07%	88.70
		14		40.26	55.07%	22.17
		15	•	201.30	55.07%	110.86
		16		120.77	55.07%	66.51
		17		140.90	55.07%	77.59
		18		80.51	55.07%	44.34
		19		362.31	55.07%	199.52

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Perio</u>		Payroll Costs	Ind. Rate (%)	Indirect Costs
LOWE, JILL	2001	20		40.29	55.07%	
	2001	21		181.14	55.07% 55.07%	22.19 99.75
		22		100.71	55.07%	
		23		261.66	55.07%	55.46 144.10
		24		362.31	55.07% 55.07%	199.52
		25		140.89		77.59
		27	•	161.03	55.07%	88.68
				3,071.96		\$1,691.73
			•			
RUNDELL, BRUCE M.	2001	18	•	94.96	55.07%	52.29
	•	19		142.44	55.07%	78.44
		21		332.36	55,07%	183.03
	,	23		142.49	55.07%	78.47
		27		237.41	55.07%	130.74
			··.	949.66		\$522.97
Total Fiscal Year 2001 Payroll Dire	ct Costs:			7,144.56	·	\$3,934.50
	TRAVEL D	DIREC	T COSTS			
			Treasury	•	ind.	
Traveler/Vendor Name	Travel <u>Number</u>		Schedule <u>Date</u>	Travel Costs	Rate _(%)	Indirect Costs
DENNIS, EUGENE T.	T6334136		3/15/2001	198.09	55.07%	109.09
	•			198.09		\$109.09
	·		•			Ψ103.03
GRAHAM, WALTER S.	T6334134	C	3/16/2001	67.77	55.07%	37.32
				55.00	55.07%	30.29
•		٠		122.77		\$67.61
LOWE, JILL	T1164000	0	8/30/2001	94.99	55.07%	52.31

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Past Response Costs and Interest Through 7/3/2007

TRAVEL DIRECT COSTS

Traveler/Vendor Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
LOWE, JILL	T6337535	09/21/2001	73.52	55.07%	40.49
		·	168.51		\$92.80
Total Fiscal Year 2001 Trave	el Direct Costs:		489.37	•	\$269.50
	OTHER DIR	ECT COSTS	·		· · · · · · · · · · · · · · · · · · ·
Contract,	Treasury		Annual/SMO	Ind.	
IAG, SCA, Voucher Misc.NO Number	Schedule Date	Site Amount	Allocation Costs	Rate (%)	Indirect Costs
1000101	Schedule		Allocation	Rate	
Misc.NO Number	Schedule <u>Date</u>	Amount	Allocation Costs	Rate (%)	Costs
Misc.NO Number	Schedule <u>Date</u> 02/08/2001	Amount -6.64	Allocation Costs -0.12	Rate (%)	-3.72

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Rate (%)	Indirect Costs
DAPPOLONE, ANTHONY T.	2002	03	26.98	49.46%	13.34
		04	26.98	49.46%	13.34
		07	26.98	49.46%	13.34
		08	26.98	49.46%	13.34
		12	28.41	49.46%	14.05
		21	56.79	49.46%	28.09
		23	170.39	49.46%	84.27
		26	59.79	49.46%	29.57

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay Period		ayroll osts	Ind. Rate (%)	Indirect Costs
DAPPOLONE, ANTHONY T.	2002	27	•	59.79	49.46%	29.57
		•	***************************************	483.09		\$238.91
LOWE, JILL	2002	01		80.51	49.46%	39.82
. •	•	03	•	82.74	49.46%	40.92
	* .	04		744.63	49.46%	368.29
		05		413.70	49.46%	204.62
		07		124.11	49.46%	61.38
		08		41.37	49.46%	20.46
,		09		43.36	49.46%	21.45
		10		108.41	49.46%	53.62
•		11		65.04	49.46%	32.17
		15		260.17	49.46%	128.68
		16		129.84	49.46%	64.22
	•	17		64.92	49.46%	32.11
		18	•	86.56	49.46%	42.81
		20		454.44	49.46%	224.77
		21		259.68	49.46%	128.44
		22		216.40	49.46%	107.03
		25		577.80	49.46%	285.78
		26	•	266.68	49.46%	131.90
		27		688.91	49.46%	340.73
			4	709.27		\$2,329.20
		• •	. •			
MCDOWELL, JOSEPH M.	2002	27		895.20	49.46%	442.77
				895.20		\$442.77

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Past Response Costs and Interest Through 7/3/2007

Employee Name		Pay eriod	Payroll Costs	Ind. Rate (%)	Indirect Costs
RUNDELL, BRUCE M.	2002	04	807.16	-	399.22
			807.16	•	\$399.22
Total Fiscal Year 2002 Payroll	Direct Costs:		6,894.72	·	\$3,410.10
	TRAVEL DIR	ECT COSTS			
Traveler/Vendor Name	Travel Number	Treasury Schedule <u>Date</u>	Travel Costs	Ind. Rate _(%)	Indirect Costs
LOWE, JILL	T6338617	01/11/2002	238.29	49.46%	117.86
		1	238.29	· · · · · · · · · · · · · · · · · · ·	\$117.86
RUNDELL, BRUCE M.	T6338661	12/17/2001	45.00 59.40 104.40	49.46% 49.46%_	22.26 29.38 \$51.64
Total Fiscal Year 2002 Travel	Direct Costs:		342.69		\$169.50
Total Fiscal Ye	ar 2002:		7,237.41	**************************************	\$3,579.60
	PAYROLL DIR	ECT COSTS			
Employee Name DENNIS, EUGENE T.	Fiscal Pa <u>Year Per</u> 2003 0	iod_	Payroll Costs 105.29 105.29	Ind. Rate (%) 62.93%	Indirect Costs 66.26 \$66.26
LOWE, JILL	2003 04 10		286.24 45.41	62.93% 62.93%	180.13 28.58

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
LOWE, JILL	2003	17	367.55	62.93%	231.30
	•	18	275.67	62.93%	173.48
		19	91.89	62.93%	57.83
		20	367.55	62.93%	231.30
		21	45.94	62.93%	28.91
			1,480.25		\$931.53
RUNDELL, BRUCE M.	2003	17	214.98	62.93%	135.29
			214.98		\$135.29
				•	
Total Fiscal Year 2003 Payr	oll Direct Costs:	· · · · · · · · · · · · · · · · · · ·	1,800.52		\$1,133.08
	TRAVEL D	IRECT COSTS			
Traveler/Vendor Name	Travel Number	Treasury Schedule <u>Date</u>	Travel Costs	Ind. Rate (%)	Indirect Costs
LOWE, JILL	T1164000	10/02/2002	65.14	62.93%	40.99
	T6342360	10/17/2002	241.13	62.93%	151.74
•	TM0125241	08/20/2003	77.92	62.93%	49.04
			384.19		\$241.77
MCDOWELL, JOSEPH M.	T6342362	10/17/2002	111.78	62.93%	70.34
·	·		111.78	***************************************	\$70.34
T () [7] 1) (222 m					
Total Fiscal Year 2003 Trave	el Direct Costs:		495.97		\$312.11
Total Fiscal Y	ear 2003:		2,296.49	Westernament of the Control of the C	\$1,445.19
•	•			p-verification.	

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Past Response Costs and Interest Through 7/3/2007

					Ind.	
Employee Name	Fiscal <u>Year</u>	Pay Period	•	Payroll Costs	Rate (%)	Indirect Costs
ARNOLD, DARIA D.	2004	14	•	22.83	67.13%	15.33
			•	22.83		\$15.33
KATZ, NATALIE	2004	23		57.51	67.13%	38.61
				57:51		\$38.61
		·			•	;
LOWE, JILL	2004	03		45.94	67.13%	30.84
-		04		45.94	67.13%	30.84
$\mathcal{H}_{\mathcal{A}} = \{ (x,y) \in \mathcal{A} \mid (x,y) \in \mathcal{A} \mid (x,y) \in \mathcal{A} \}$		05		91.89	67.13%	61.69
		06		137.83	67.13%	92.53
	•	08		137.79	67.13%	92.50
		09		140.70	67.13%	94.45
•		10		93.80	67.13%	62.97
		12	•	93.80	67.13%	62.97
		13		234.50	67.13%	157.42
		14	•	70.34	67.13%	47.22
		16		49.33	67.13%	33.12
		17		50.70	67.13%	34.03
		22	_	50.70	67.13%	34.03
				1,243.26	***************************************	\$834.61
MCCALL, DIANE	2004	18		FG F0	C7 420/	07.00
377007 taling 277 57 tal	2004		-	56.50	67.13%	37.93
				56.50		\$37.93
PANDZA, STEVEN X.	2004	18		19 40	G7 400/	0.05
The second secon	2007	10	-	13.18	67.13%	8.85
				13.18		\$8.85

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Past Response Costs and Interest Through 7/3/2007

Employee Na	me	Fiscal <u>Year</u>	Pay Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
ROWE, VIRGI	NIA E.	2004	14		49.82	67.13%	33.44
	•	•		•	49.82	-	\$33.44
VASSALLO, LI	ESLIE A.	2004	18		46.96	67.13%_	31.52
			·		46.96		\$31.52
Total Fisc	al Year 2004 Payı	roll Direct Costs:			1,490.06		\$1,000.29
	•	OTHER D	IRECT C	OSTS		4	
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date		ite ount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W8-0037	JVD2767	08/11/2004		-33.96	-6.76	67.13%	-27.34
				-33.96	-6.76		\$-27.34
Total Fis	cal Year 2004 Oth	er Direct Costs:	-	-33.96	-6.76	***************************************	\$-27.34
•	Total Fiscal	Year 2004:		1,4	49.34	***************************************	\$972.95
		PAYROLL D	DIRECT	COSTS		,	
						Ind.	
Employee Nan	ne	Fiscal <u>Year</u> <u>F</u>	Pay Period	٠.	Payroll Costs	Rate (%)	Indirect Costs
LOWE, JILL		2005	06		100.94	67.13%	67.76
			13,		261.56	67.13%	175.59
•					362.50		\$243.35

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Past Response Costs and Interest Through 7/3/2007

		•		Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Rate (%)	Indirect Costs
PANDZA, STEVEN X.	2005	16	40.65	67.13%	27.29
			40.65	Value	\$27.29
RUNDELL, BRUCE M.	2005	19	176.19	67.13%	118.28
			176.19		\$118.28
			v ,	•	
Total Fiscal Year 2005 Payroll Di	rect Costs:		579.34		\$388.92
Total Fiscal Year	2005:		579.34	-	\$388.92
	PAYROL	L DIRECT COSTS			
			<u>.</u>	Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	PayrollCosts	Rate (%)	Indirect Costs
DEITZEL, CARRIE	2006	18	57.12	67.13%	38.34
			57.12		\$38.34
DONOVAN, JOSEPH J.C.	2006	20	17.74	67.13%	11.91
	- + • •	23	35.47	67.13%	23.81
		24	35.48	67.13%	23.82
		25	89.07	67.13%	59.79
	·	26	177.39	67.13%	119.08
		27	17.73	67.13%_	11.90
			372.88	•	\$250.31
JANSON, LAURA	2006	22	18.70	67.13%	12.55
		23	18.70	67.13%	12.55
		25	19.37	67.13%	13.00

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll Costs	Ind. Rate (%)	Indirect Costs
JANSON, LAURA	2006	26		37.16	67.13%	24.95
		. •		93.93		\$63.05
KELLY, DARLENE F.	2006	20		13.11	67.400/	0.00
	2000	21		11.17	67.13% 67.13%	8.80
		22	-	39.22	67.13%	7.50
		23		131.16	67.13%	26.33
		24		524.57	67.13% 67.13%	88.05
		25		419.52	67.13%	352.14
		27		288.51	67.13%	281.62
			,	***************************************	07.13%	193.68
				1,427.26		\$958.12
		,	•	•		
LOWE, JILL	2006	05		152.32	67.13%	102.25
•		06		101.55	67.13%	68.17
•	,	15	•	446.38	67.13%	299.65
	•	16		157.34	67.13%	105.62
	,	23		104.88	67.13%	70.41
		27	•	52.44	67.13%	35.20
				1,014.91		\$681.30
•					1	V 0000
MCCALL, DIANE	2006	25		497.05	67.13%	333.67
				497.05	01.10/0	
				497.00	•	\$333.67
MELVIN, KAREN M.	2006	20		19.25	67.13%	12.92
,		22		19.25	67.13%	12.92
		23		19.25	67.13%	12.92
			-	57.75		
·				51.15		\$38.76

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Past Response Costs and Interest Through 7/3/2007

	Fiscal	Pay		Dovesti	Ind. Rate	1 11
Employee Name	<u>Year</u>	Period	·	Payroll Costs	(%)	Indirect <u>Costs</u>
MILLER, PATRICIA C.	2006	20		17.96	67.13%	12.06
				17.96		\$12.06
				•		
PANDZA, STEVEN X.	2006	24		41.24	67.13%	27.68
·		26	•	194.78	67.13%_	130.76
				236.02		\$158.44
				•		•
PENNINGTON, MELISSA J.	2006	24		1,048.54	67.13%	703.88
		25		1,398.09	67.13%	938.54
		26		759.82	67.13%	510.07
•	•	27		75.98	67.13%	51.01
			•	3,282.43		\$2,203.50
RODRIGUES, CECIL A.	2006	26		78.51	67.13%	52.70
		27		38.05	67.13%	25.54
			٠	116.56		\$78.24
RUGALA, MARY E.	2006	20		19.17	67.13%	12.87
·		23		114.88	67.13%	77.12
		24		229.76	67.13%	154.24
		25		2,035.99	67.13%	1,366.76
		26		2,605.79	67.13%	1,749.27
		27		1,056.86	67.13%	709.47
			,	6,062.45		\$4,069.73
				,		4.
RUNDELL, BRUCE M.	2006	15	-	248.95	67.13%	167.12
				248.95		\$167.12
SANCHEZ, ROBERT J.	2006	20		121.51	67.13%	81.57

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
SANCHEZ, ROBERT J.	2006	21	13.51	67.13%	9.07
		23	67.50	67.13%	45.31
		26	13.51	67.13%	9.07
			216.03		\$145.02
		· · · · · · · · · · · · · · · · · · ·			
VASSALLO, LESLIE A.	2006	18	25.77	67.13%	17.30
		19	38.64	67.13%	25.94
		20	38.64	67.13%	25.94
	-	24	51.53	67.13%_	34.59
			154.58		\$103.77
Total Fiscal Year 2006 Payroll D	irect Costs:		13,855.88		\$9,301.43
	OTHER D	IRECT COSTS	,		
Contract, IAG, SCA, Voucher Misc.NO Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
DW15796801D LETTER REPORT	08/30/2006	156.96	0.00	67.13%	105.37
		156.96	0.00	Addison	\$105.37
		-		*****	
Total Fiscal Year 2006 Other Di	rect Costs:	156.96	0.00	hanner. Not stated	\$105.37
Total Fiscal Year	2006:	14,0	12.84	***	\$9,406.80

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Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll Costs	ind. Rate (%)	Indirect Costs
ARNOLD, DARIA D.	2007	17		78.08	67.13%	52.42
				78.08	******	\$52.42
			·			, 402.12
DEITZEL, CARRIE	2007	12		131.57	67.13%	88.32
		19		233.90	67.13%_	157.02
		•		365.47		\$245.34
DELEON-RAMOS, MILAGROS	2007	07		140.78	67.13%	94.51
				140.78		\$94.51
DONOVAN, JOSEPH J.C.	2007	04		18.20	67.13%	12.22
		09		37.28	67.13%	25.03
		10		74.56	67.13%	50.05
		11	•	149.14	67.13%	100.12
		12		37.29	67.13%	25.03
		13		37.28	67.13%	25.03
		15		130.49	67.13%	87.60
		18	· · · · · · · · · · · · · · · · · · ·	18.64	67.13%	12.51
		19		93.20	67.13%	62.57
· · · · · · · · · · · · · · · · · · ·				596.08	1	\$400.16
HUBBARD, JENNIFER	2007	17		1,416.95	67.13%	951.20
,		19		30.79	67.13%	20.67
•		•	•	1,447.74	· _	\$971.87
JANSON, LAURA	2007	03		17.84	67.13%	11.98
		06		18.67	67.13%	12.53
		11	,	18.53	67.13%	12.44
		12		19.14	67.13%	12.85

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name		Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll Costs	Ind. Rate (%)	Indirect Costs
JANSON, LAURA	•	2007	19		153.08	67.13%	102.76
	ý				227.26		\$152.56
		•.					
					•		
KELLY, DARLENE F.	,	2007	02		65.57	67.13%	44.02
					65.57		\$44.02
	,						
LOWE, JILL		2007	01		131.11	67.13%	88.01
			02		313.79	67.13%	210.65
			03		917.78	67.13%	616.11
			04		839.11	67.13%	563.29
	•		05		157.33	67.13%	105.62
			06		209.68	67.13%	140.76
•		•	10		53.69	67.13%	36.04
			.11		1,123.34	67.13%	754.10
			12	'	53.69	67.13%	36.04
			14		322.13	67.13%	216.25
		•	1.5		1,073.78	67.13%	720.83
·.			17		590.56	67.13%	396.44
			18		268.45	67.13%	180.21
			19		697.95	67.13%	468.53
			•		6,752.39		\$4,532.88
MCCALL, DIANE		2007	05		340.41	67.13%	228.52
		•			340.41		\$228.52
				•	2 · * * · . * .		
MCCOOL, CATHERINE G.		2007	05		25.38	67.13%	17.04
The state of the s			07		126.93	67.13%	85.21
			08		259.93	67.13%	174.49
					200.00	07.10/0	174.43

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Certified By Financial Management Office

EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
MCCOOL, CATHERINE G.	2007	09	102.10	67.13%	68.54
	į		514.34		\$345.28
	•				
MELVIN, KAREN M.	2007	19	78.82	67.13%	52.91
			78.82	-	\$52.91
	÷	•			
MILLER, PATRICIA C.	2007	09	18.39	67.13%	12.35
		11	147.07	67.13%	98.73
		12	183.84	67.13%	123.41
			349.30		\$234.49
	,	,		•	
OPONIK, DENISE F.	2007	05	400.78	67.13%	269.04
		08	205.15	67.13%	137.72
	4.1	09	123.09	67.13%	82.63
		10	20.53	67.13%	13.78
			749.55		\$503.17
PANDZA, STEVEN X.	2007	02	27.82	67.13%	18.68
•		05	111.31	67.13%	74.72
		09	14.44	67.13%	9.69
		11	57.73	67.13%	38.75
			211.30		\$141.84
PENNINGTON, MELISSA J.	2007	01	240.54	. 67.400/	004.00
	2001	02	349.51 150.95	67.13%	234.63
		03	319.11	67.13%	101.33
•		04	349.51	67.13%	214.22
	•	05	167.57	67.13% 67.13%	234.63
		06	60.79	67.13%	112.49
		09	93.34	67.13%	40.81
			90.0 4	01.1070	62.66

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal Year	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
PENNINGTON, MELISSA J.	2007	10	357.77	67.13%	240.17
•		11	803.78		539.58
		12	2,107.53		1,414.78
		13	933.34		626.55
		14	403.55		270.90
		15	1,258.11	67.13%	844.57
	•	16	1,547.93		1,039.13
and the second second second second		17	1,453.44	67.13%	975.69
		18	62.13	67.13%	41.71
	**	19	1,642.69	67.13%	1,102.74
			12,061.05		\$8,096.59
RODRIGUES, CECIL A.	2007	15	20.38	67.13%	13.68
• ,		19	122.25	67.13%	82.07
		•	142.63		\$95.75
				•	•
RUGALA, MARY E.	2007	01	728.88	67.13%	489.30
	•	02	255.11	67.13%	171.26
		03	181.14	67.13%	121.60
		04	510.22	67.13%	342.51
		05	583.10	67.13%	391.44
		06	76.58	67.13%	51.41
	,	09	1,058.67	67.13%	710.69
	•	10	784.19	67.13%	526.43
		11	941.05	67.13%	631.73
	•	12	1,254.71	67.13%	842.29
		13	1,019.47	67.13%	684.37
		14	627.36	67.13%	421.15
	•	15	564.18	67.13%	378.73
	•	16	1,007.46	67.13%	676.31
		17	1,309.68	67.13%	879.19
		18	201.50	67.13%	135.27

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
RUGALA, MARY E.	2007	19	1,410.42	67.13%	946.81
			12,513.72		\$8,400.49
					, .,
		•			
RUNDELL, BRUCE M.	2007	11	318.46	67.13%	213.78
		12	382.15	67.13%	256.54
		15	127.37	67.13%	85.50
		4 - 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	827.98		\$555.82
	•	,			
VANORDEN, JAMES	2007	11	112.18	67.13%	75.31
V/ ((4)) (1) ((4))	2001		112.18	07.1078_	
			112.10		\$75.31
				4	
VASSALLO, LESLIE A.	2007	03	51.01	67.13%	34.24
·		04	824.47	67.13%	553.47
		05	309.18	67.13%	207.55
		08	131.90	67.13%	88.54
		09	482.64	67.13%	324.00
		10	356.10	67.13%	239.05
		11	488.00	67.13%	327.59
		12	329.74	67.13%	221.35
		- 13	343.07	67.13%	230.30
		15	382.48	67.13%	256.76
		16	342.91	67.13%	230.20
		17	619.89	67.13%	416.13
		19	501.20	67.13%	336.46
		•	5,162.59		\$3,465.64
•					
Total Fiscal Year 2007 Payroll Direc	t Costs:		42,737.24		\$28,689.57
				·	

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EPA Indirect Costs

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Past Response Costs and Interest Through 7/3/2007

TRAVEL DIRECT COSTS

Traveler/Vend	lor Name	Travel Number	Treasury Schedule <u>Date</u>	Travel Costs	Ind. Rate (%)	Indirect Costs
LOWE, JILL		TM0480552	12/06/2006	162.43	67.13%	109.04
				162.43	•	\$109.04
				•		
Total Fisc	cal Year 2007 Travel D	irect Costs:		162.43		\$109.04
		OTHER DIR	ECT COSTS		, •	
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
A7BK0000213	866084	03/15/2007	719.55	0.00	67.13%	483.03
		•	719.55	0.00	•	\$483.03
					•	
DW15921946	LETTER REPORT	05/26/2007	6,008.54	0.00	67.13%	4,033.53
			6,008.54	0.00		\$4,033.53
			•			
Total Fisc	cal Year 2007 Other Di	rect Costs:	6,728.09	0.00		\$4,516.56
	Total Fiscal Year	2007:	49,6	27.76		\$33,315.17
Total EPA Indire	ect Costs					\$102,667.60
	•			•	_	

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Past Response Costs and Interest Through 7/3/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1991	(Annual Rate: 7.99%)				•	,				111(0:1000
Demand Letter Date	•		0.00	0.00	0.00	08/20/1991	10/01/1991	42	0.00	0.00
Totals for Fiscal	Year 1991	0,00							0.00	0.00
Fiscal Year 1992	2 (Annual Rate: 5,7%)									
Prior FY Interest			0.00	0.00	0.00	10/01/1991	06/23/1992	266	0.00	. 0.00
Indirect	FY 1992 PP 19	135.71			0.00	06/23/1992	00/25/1992	200	0,00	0.00
Payroll	FY 1992 PP 19	436.93	572.64	0.00	572.64		07/07/1992	14	1.25	1.25
Indirect	FY 1992 PP 20	358.62				07/07/1992		• •	1.23	1.20
Payroll	FY 1992 PP 20	1,154,58	1,513,20	572.64	2,085,84	•	07/21/1992	14	4.55	5.80
Indirect	FY 1992 PP 21	406,96			•	07/21/1992	- (- / · · · · · · · ·		7.00	5.50
Payroll	FY 1992 PP 21	1,310.24	1,717.20	2,085.84	3,803.04		08/04/1992	14	8.29	14.09
Indirect	FY 1992 PP 22	450,87	•		·	08/04/1992			-	14,00
Payroll	FY 1992 PP 22	1,451.59	1,902,46	3,803.04	5,705.50	08/04/1992	08/18/1992	14	12.44	26.53
Indirect	FY 1992 PP 23	213.18			·	08/18/1992			3 May 2 - 1 - 1	20.00
Payroll	FY 1992 PP 23	686.36	899.54	5,705.50	6,605.04		09/01/1992	14	14.40	40.93
Indirect	FY 1992 PP 24	300.35	. *		,	09/01/1992		. ' '	17.70	40.55
Payroll	FY 1992 PP 24	966.99	1,267.34	6,605.04	7,872,38	09/01/1992	09/15/1992	14	17.16	58.09
Indirect	FY 1992 PP 25	580.01				09/15/1992		• •	***,10	33.03
Payroll	FY 1992 PP 25	1,867.40	2,447.41	7,872.38	10,319.79		09/29/1992	14	22.50	80.59
Indirect	FY 1992 PP 26	329.15			• • • • • • • • • • • • • • • • • • • •	09/29/1992		** .	44.00	00.03
Payroll	FY 1992 PP 26	1,059.72	1,388.87	10,319.79	11,708.66	09/29/1992	10/01/1992	2	3.65	84.24
Totals for Fiscal	Year 1992	11,708.66					• .		84.24	84.24

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Past Response Costs and Interest Through 7/3/2007

Cost Category	Cost Reference	Cost Per <u>Item</u>	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1993 (Ar	nual Rate: 3.49%)							====	. Hitelest	merest
Prior FY Interest		84.24	84.24	11,708.66	14 707 00	******				e E
Indirect	FY 1992 PP 27	309.94	. V7.27	11,700.00	11,792,90	10/01/1992	10/13/1992	12	13.53	13.53
Indirect	FY 1993 PP 01	30.75				10/13/1992			•	
Payroll	FY 1992 PP 27	997.88	1,432.19	11,792.90	40.005.00	10/13/1992				
Payroli	FY 1993 PP 01	93.62	1,402,10	11,792.90	13,225.09	10/13/1992	10/20/1992	7	8,85	22.38
Voucher Schedule Date	68-W8-0092 28063	25.56				10/13/1992	•			
Indirect Voucher	68-W8-0092 28063	8.40	33.96	13,225.09	13 350 05	10/20/1992				
ndirect	FY 1993 PP 02	32.71	50.30	13,223.09	13,259.05	10/20/1992	10/27/1992	7	8.87	31.25
Payroll	FY 1993 PP 02	99.56	132,27	13,259,05	12 204 22	10/27/1992				
ndirect	FY 1993 PP 03	392.69	,02,2,	10,203,00	13,391.32	10/27/1992	11/10/1992	14	17.93	49.18
Payroll	FY 1993 PP 03	1,195,42	1,588.11	13,391.32	14,979.43	11/10/1992				
oucher Schedule Date	68-W8-0092 28495	2,890.60	.,000.77	10,031,02	14,979.43		11/18/1992	- 8	11.46	60.64
ndirect Voucher	68-W8-0092 28495	949.56	3,840.16	14,979,43	10 010 50	11/18/1992				
ndirect	FY 1993 PP 04	314.30	40.10.10	17,010,40	18,819,59	11/18/1992	11/24/1992	6	10.80	71.44
Payroll	FY 1993 PP 04	956.78	1,271.08	18,819,59	20,090.67	11/24/1992	40/00/400#			
ndirect	FY 1993 PP 05	327.28	.,	10,010.03	•		12/08/1992	14	26.89	98.33
ayroll	FY 1993 PP 05	996.30	1,323.58	20,090.67		12/08/1992	40/40/4000			
oucher Schedule Date	68-W8-0092 28758	8,538.83	.,	20,000.07			12/18/1992	10	20.48	118.81
idirect Voucher	68-W8-0092 28758	2,805.01	11,343.84	21,414,25	•	12/18/1992	40,000,400			
direct	FY 1993 PP 06	686.17	,0.0 1	~ 11T 17.4U			12/22/1992	4	12.53	131.34
ayroll	FY 1993 PP 06	2,088.78	2,774.95	32,758.09		12/22/1992	6.4.20 11.1.1.1.1.1		r	
direct	FY 1993 PP 07	274.50	with the state of	04,100.03		12/22/1992	U1/05/1993	14	47,57	178,91
ayroli	FY 1993 PP 07	835.62	1,110.12	35,533.04		01/05/1993 01/05/1993 (01/13/1993	8	28.03	206.94

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1993 (Ar	nual Rate: 3.49%)									
Voucher Schedule Date	68-W8-0092 28998	736,09	•			01/13/1993	•			
Indirect Voucher	68-W8-0092 28998	241,81	977.90	36,643,16	37,621,06	01/13/1993	01/19/1993	- 6	21.58	228,52
Indirect	FY 1993 PP 08	200.60	•	· · · ·	, ,	01/19/1993		Ŭ	21,00	220,02
Payroll	FY 1993 PP 08	610,64	811,24	37,621.06	38,432.30	01/19/1993	02/01/1993	13	47.77	276.29
Indirect Travel	T963243	40.19	162,54	38,432.30	38,594.84	02/01/1993		1	3.69	279.98
Travel	T963243	122.35			• • • • • • • • • • • • • • • • • • • •	02/01/1993		•	3.03	219.90
Indirect	FY 1993 PP 09	175.68				02/02/1993				•
Payroil	FY 1993 PP 09	534.79	710,47	38,594.84	39,305.31	02/02/1993	02/16/1993	14	52,62	332.60
Voucher Schedule Date	68-W8-0092 29286	8,155.26				02/16/1993			02,02	302.00
Indirect	FY 1993 PP 10	387.92				02/16/1993				
Payroll	FY 1993 PP 10	1,180.87	·			02/16/1993		-		
Indirect Voucher	68-W8-0092 29286	2,679.00	12,403.05	39,305.31	51,708.36	02/16/1993	02/23/1993	7	34.61	367.21
Travel	T929681	91.00				02/23/1993		. •		307.21
Indirect Travel	T929681	29.89	120.89	51,708.36	51,829.25	'	03/02/1993	· 7	34,69	401.90
Indirect	FY 1993 PP 11	185.89			•	03/02/1993		,	04,03	401.90
Payroll	FY 1993 PP 11	565.89	751.78	51,829.25	52,581.03		03/11/1993	9	45.25	447,15
Voucher Schedule Date	68-D1-0158 19	795.71		• •		03/11/1993			40.23	447.10
Indirect Voucher	68-D1-0158 19	261.39	1,057.10	52,581.03	53,638.13	03/11/1993	03/16/1993	5	25.64	472.79
Indirect	FY 1993 PP 12	387.28	•			03/16/1993	00/10/1000		25.04	412.18
Payroll	FY 1993 PP 12	1,178.95	1,566.23	53,638,13	55.204.36		03/29/1993	13	68.62	Ë A 4 - 4 4
Voucher Schedule Date	68-W8-0092 29729	9,972.93		,	•	03/29/1993	DOING! 1000	10	00.02	541.41
Indirect Voucher	68-W8-0092 29729	3,276,11	13,249,04	55,204.36	68,453.40	_	03/30/1993	1	6.55	E 47 00
Indirect	FY 1993 PP 13	265.96	-,		30,100,70	03/30/1993	00/00/1000	i	0.00	547.96

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Fiscal Year 1993 (Annual Rate: 3.49%) Payroll FY 1993 PP 13 809.63 1,075.59 68,453.40 69,528.99 03/30/1993 04/12/1993 13 Voucher Schedule Date 68-D1-0158 22 11,750.42 04/12/1993 15 610.43 69.528.99 85.139.42 04/12/1993 14	Interest	Interest
Voucher Schedule Date 68-D1-0158 22 11,750.42 04/12/1993 13	.*	
Voucher Schedule Date 68-D1-0158 22 11,750.42 04/12/1993	86.43	634,39
Indirect Voyaber CO D4 0470 00	00.40	004,58
indirect Voucher 68-D1-0158 22 3,860.01 15,610.43 69,528.99 85,139.42 04/12/1993 04/13/1993 1	8.14	642.53
Indirect FY 1993 PP 14 164.69 04/13/1993		042.00
Payroll FY 1993 PP 14 501.34 666.03 85,139.42 85,805.45 04/13/1993 04/19/1993 6	49,23	691.76
Voucher Schedule Date 68-W8-0092 30004 3,283.30 04/19/1993		331.70
Indirect Voucher 68-W8-0092 30004 1,078.56 4,361.86 85,805.45 90,167.31 04/19/1993 04/27/1993 8	68.97	760.73
ndirect FY 1993 PP 15 241.55 04/27/1993		, , , , , , , , , , , , , , , , , , , ,
Payroll FY 1993 PP 15 735.30 976.85 90,167.31 91,144.16 04/27/1993 05/06/1993 9	78.43	839.16
Voucher Schedule Date 68-D1-0158 24 1,301.66 05/06/1993		
ndirect Voucher 68-D1-0158 24 427.60 1,729.26 91,144.16 92,873.42 05/06/1993 05/11/1993 5	44,40	883.56
ndirect FY 1993 PP 16 164.69 05/11/1993	, ,,,,	
Payroll FY 1993 PP 16 501.34 666.03 92,873.42 93,539.45 05/11/1993 05/20/1993 9	80.50	964,06
Voucher Schedule Date 68-W8-0092 30140 1,765.91 05/20/1993	, 00.00	004,50
ndirect Voucher 68-W8-0092 30140 580.10 2,346.01 93,539.45 95,885.46 05/20/1993 05/25/1993 5	45.84	1,009.90
ndirect FY 1993 PP 17 230.56 05/25/1993		1,000.00
Payroll FY 1993 PP 17 701.86 932.42 95,885.46 96,817.88 05/25/1993 06/08/1993 14	129.60	1,139.50
ndirect FY 1993 PP 18 219.59 06/08/1993	120,00	1, 100.00
Payroll FY 1993 PP 18 668.45 888.04 96,817.88 97,705.92 06/08/1993 06/10/1993 2	18.68	1,158.18
/oucher Schedule Date 68-D1-0158 28 108.55 06/10/1993	10.00	1,100.10
ndirect Voucher 68-D1-0158 28 35.66 144.21 97,705.92 97,850.13 06/10/1993 06/17/1993 7	65.49	1,223.67
/oucher Schedule Date 68-W8-0092 30410 118.31 06/17/1993	00.40	1,220.01
ndirect Voucher 68-W8-0092 30410 38.86 157.17 97,850.13 98,007.30 06/17/1993 06/22/1993 5	46.86	1,270.53

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days _	Periodic Interest	Cumulative Interest
Fiscal Year 1993 (An	nual Rate: 3.49%)								`	
Voucher Schedule Date	68-W8-0092 30411	1,290.72				06/22/1993		•		
Indirect	FY 1993 PP 19	65,87		•	:	06/22/1993				
Payroll	FY 1993 PP 19	200.53				06/22/1993		_		
Indirect Voucher	68-W8-0092 30411	424.00	1,981.12	98,007.30	99,988.42	06/22/1993	07/06/1993	14	133.85	1,404.38
Indirect	FY 1993 PP 20	87.83				07/06/1993			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Payroll	FY 1993 PP 20	267.37	355.20	99,988.42	100,343.62	07/06/1993	07/08/1993	2	19.19	1,423.57
Voucher Schedule Date	68-D1-0158, 29	271.42	. 1			07/08/1993				.,
Indirect Voucher	68-D1-0158 29	89.16	360,58	100,343.62	100,704,20	07/08/1993	07/19/1993	11	105,92	1,529.49
Voucher Schedule Date	68-W8-0092 30725	349,62				07/19/1993				,
Indirect Voucher	68-W8-0092 30725	114.85	464.47	100,704.20	101,168.67	07/19/1993	07/20/1993	1	9.67	1,539.16
Indirect	FY 1993 PP 21	32.94		٠		07/20/1993				,
Payroli	FY 1993 PP 21	100.27	133.21	101,168.67	101,301.88	07/20/1993	08/03/1993	14	135.61	1,674.77
Indirect	FY 1993 PP 22	153.71		•		08/03/1993	•	-		•
Payroll	FY 1993 PP 22	467.90	621.61	101,301.88	101,923.49	08/03/1993	08/17/1993	14	136,44	1,811.21
Indirect	FY 1993 PP 23	153.71				08/17/1993				•
Payroll	FY 1993 PP 23	467.90	621.61	101,923,49	102,545.10	08/17/1993	08/18/1993	1.	9.80	1,821.01
Voucher Schedule Date	68-W8-0092 31009	117.71				08/18/1993				
Indirect Voucher	68-W8-0092 31009	38.67	156.38	102,545.10	102,701.48	08/18/1993	08/31/1993	13	127.66	1,948.67
Indirect	FY 1993 PP 24	131.75				08/31/1993		-		
Payroll	FY 1993 PP 24	401.07	532.82	102,701.48	103,234.30	08/31/1993	09/14/1993	14	138.19	2,086.86
Indirect	FY 1993 PP 25	98.81	•	•	4	09/14/1993				• •
Payroli	FY 1993 PP 25	300,80	399.61	103,234.30	103,633.91	09/14/1993	09/15/1993	1	9.91	2,096.77
Voucher Schedule Date	68-W8-0092 31309	53.86				09/15/1993				•

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1993 (An	nual Rate: 3.49%)							*********		
Indirect Voucher	68-W8-0092 31309	17.69	71.55	103,633.91	103,705.46	09/15/1993	10/01/1993	16	158.66	2,255.43
Totals for Fiscal Year	r 1993	91,912.56	•					÷	2,255.43	2,339.67
Fiscal Year 1994 (An	nual Rate: 3.36%)									
Prior FY Interest	• •	2,255,43	2,255.43	103,705.46	105,960,89	10/01/1993	10/25/1993	- 24	234.10	234.10
Voucher Schedule Date	68-W8-0092 31669	22.27				10/25/1993	10/20/1995	24	234, 10	234.10
Indirect Voucher	68-W8-0092 31669	8.83	31.10	105,960.89	105,991.99	10/25/1993	11/09/1993	- 15	146.36	380.46
Indirect	FY 1994 PP 03	185.57				11/09/1993			. 10.00	000.40
Payroll	FY 1994 PP 03	467.90	653.47	105,991.99	106,645,46	11/09/1993	11/23/1993	14	137.44	517.90
Voucher Schedule Date	68-W8-0092 32028	53.86			·	11/23/1993		. ,		011.00
Indirect	FY 1994 PP 04	92.79				11/23/1993				
Payroli	FY 1994 PP 04	233.96		•		11/23/1993				
Indirect Voucher	68-W8-0092 32028	21.36	401.97	106,645.46	107,047.43	11/23/1993	12/20/1993	27	266.06	783,96
Voucher Schedule Date	68-W8-0092 32338	1,048.05		-		12/20/1993			200.00	700,30
Indirect Voucher	68-W8-0092 32338	415.66	1,463,71	107,047.43	108,511,14	12/20/1993	12/21/1993	. 1	9.99	793,95
Indirect	FY 1994 PP 06	106.04			·	12/21/1993		•		795,95
Payroll	FY 1994 PP 06	267.37	373.41	108,511,14	108,884.55		01/04/1994	14	140.33	934,28
Indirect	FY 1994 PP 07	145.81			,	01/04/1994	- 110 H 100 T	1-7	140.00	334,26
Payroll	FY 1994 PP 07	367.64	513.45	108,884.55	109,398,00	•	01/27/1994	23	231.62	1,165.90
Voucher Schedule Date	68-W8-0092 32600	107,71	;	•	, ,	01/27/1994	U 11211 (004	25	251.02	1,100.90
Indirect Voucher	68-W8-0092 32600	42.72	150.43	109,398.00	109,548,43		03/01/1994	33	332.79	1 400 60
Indirect	FY 1994 PP 11	13.92		,		03/01/1994	VOI 0 11 1004	33	332.(8	1,498.69
Payroll	FY 1994 PP 11	35.10	49.02	109,548.43	109,597.45		03/29/1994	28	282.49	1,781.18

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1994 (Ar	nnual Rate: 3.36%)				,					
Indirect	FY 1994 PP 13	83.52				03/29/1994				
Payroll	FY 1994 PP 13	210.58	294.10	109,597,45	109,891.55	03/29/1994	04/11/1994	13	131,51	1,912.69
Voucher Schedule Date	68-W8-0092 33660	56.14				04/11/1994				1,512.05
Indirect Voucher	68-W8-0092 33660	22,27	78.41	109,891.55	109,969.96	04/11/1994	04/12/1994	. 1	10.12	1,922.81
Indirect	FY 1994 PP 14	97.44		•		04/12/1994	- 11 12 100 Y	•	10.12	1,922.01
Payroll	FY 1994 PP 14	245.68	343.12	109,969.96	110,313.08	04/12/1994	04/26/1994	. 14	142.17	2,064.98
Voucher Schedule Date	68-W8-0092 33505	56.14		-		04/26/1994	V 11201 1004	17	174.11	2,004.90
Indirect	FY 1994 PP 15	55.67				04/26/1994				•
Payroll	FY 1994 PP 15	140.38	•			04/26/1994				
Indirect Voucher	68-W8-0092 33505	22.27	274.46	110,313.08	110,587.54	04/26/1994	05/10/1994	14	142.52	2,207.50
Indirect	FY 1994 PP 16	13.92				05/10/1994	30/10/100-4	177	172.02	2,207.50
Payroll	FY 1994 PP 16	35.10	49.02	110,587.54	110,636.56		05/24/1994	14	142.58	2,350.08
Indirect	FY 1994 PP 17	69.60		•	,	05/24/1994			142.00	2,330.06
Payroll	FY 1994 PP 17	175.48	245.08	110,636.56	110,881,64		07/05/1994	42	428.70	2,778.78
Indirect	FY 1994 PP 20	69.60				07/05/1994	01100/1004	74	420.70	2,710.70
Payroll	FY 1994 PP 20	175,48	245.08	110,881.64	111,126.72		07/15/1994	10	102,30	2 204 20
Voucher Schedule Date	68-W8-0092 34196	56.14				07/15/1994	017,107,1004	10	102.30	2,881.08
Voucher Schedule Date	68-W8-0092 33850	76.33				07/15/1994				-
Indirect Voucher	68-W8-0092 33850	30.27	185.01	111,126.72	111,311.73		07/20/1994	5	54.00	2 000 04
Indirect Voucher	68-W8-0092 34196	22.27	,		111,011,10	07/15/1994	0112011994		51.23	2,932.31
Voucher Schedule Date	68-W8-0092 34724	56.14	•	•		07/20/1994				
Indirect Voucher	68-W8-0092 34724	22.27	78.41	111,311.73	111,390,14		08/02/1994	43	400.00	
Indirect	FY 1994 PP 22	125.27	रभक्तर्दर्	, 0 , 0	111,000,14		UGIUZI 1994	13	133.30	3,065.61
		: 4.4.4.1				08/02/1994				

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1994 (An	nual Rate: 3.36%)									
Payroll	FY 1994 PP 22	315.86	441.13	111,390.14	111,831.27	08/02/1994	08/16/1994	14	144.12	3,209.73
ndirect	FY 1994 PP 23	55.67			-	08/16/1994	-			0,000.;
Payroll	FY 1994 PP 23	140.38	196.05	111,831.27	112,027.32	08/16/1994	08/30/1994	14	144.38	3,354.11
ndirect	FY 1994 PP 24	55.67		· · · · · · · · · · · · · · · · · · ·		08/30/1994			,,,,,,,,	0,004.7
Payroll	FY 1994 PP 24	140,38	196.05	112,027.32	112,223.37	08/30/1994	09/13/1994	14	144.63	3,498.74
ndirect	FY 1994 PP 25	97.44	•			09/13/1994	-			0,,00.
Payroll	FY 1994 PP 25	245.68	343.12	112,223.37	112,566.49	09/13/1994	09/21/1994	8	82.90	3,581.64
oucher Schedule Date	68-W8-0092 35202	112.33				09/21/1994				
ndirect Voucher	68-W8-0092 35202	44.55	156.88	112,566.49	112,723.37	09/21/1994	09/27/1994	6	62.26	3,643.90
ndirect	FY 1994 PP 26	41.76				09/27/1994	٠			
Payroll Payroll	FY 1994 PP 26	105.29	147.05	112,723.37	112,870.42	09/27/1994	10/01/1994	.4	41.56	3,685.46
Totals for Fiscal Year	1994	6,909.53	• •						3,685.46	6,025.13
Fiscal Year 1995 (Ani	nual Rate: 5,63%)			•	•					
rior FY Interest		3,685,46	3,685,46	112,870.42	116,555.88	10/01/1994	10/24/1994	23	413.50	413.50
oucher Schedule Date	68-W8-0092 35725	56.14		•		10/24/1994			, , , , , ,	,
ndirect Voucher	68-W8-0092 35725	21,31	77.45	116,555.88	116,633.33	10/24/1994	11/22/1994	29	521.72	935.22
oucher Schedule Date	68-W8-0092 35966	56.14	,			11/22/1994				
ndirect	FY 1995 PP 04 :	108.36				11/22/1994		•		
ayroll	FY 1995 PP 04	285.54				11/22/1994				
ndirect Voucher	68-W8-0092 35966	21.31	471.35	116,633,33	117,104.68	11/22/1994	12/06/1994	14	252.88	1,188.10
ndirect	FY 1995 PP 05	81.27				12/06/1994	• • • •			., ()
Payroli .	FY 1995 PP 05	214,16	295.43	117,104.68	117,400.11	12/06/1994	12/20/1994	14	253,52	1,441.62

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1995 (A	nnual Rate; 5.63%)									
Indirect	FY 1995 PP 06	365.72				12/20/1994		•		•
Payroli	FY 1995 PP 06	963.70	1,329.42	117,400.11	118,729.53	12/20/1994	01/03/1995	14	256.39	1,698.01
Indirect	FY 1995 PP 07	162.54			. •	01/03/1995			200.00	1,000.01
Payroll	FY 1995 PP 07	428.31	590.85	118,729.53	119,320.38		01/17/1995	14	257.67	1,955.68
ndirect	FY 1995 PP 08	176.08			,	01/17/1995			201.01	1,300.00
Payroll	FY 1995 PP 08	463.99	640.07	119,320.38	119,960,45	01/17/1995	01/19/1995	2	37.01	1,992.69
ndirect Travel	T4057107	63.87	232,17	119,960,45	120,192.62		01/31/1995	12	222.47	2,215.16
Travel	T4057107	168.30	• •		,, ,	01/19/1995	01/01/1000	. 12	222.41	2,215,10
ndirect	FY 1995 PP 09	111.49	÷			01/31/1995				
^o ayroli	FY 1995 PP 09	293,78	405.27	120,192.62	120,597,89		02/14/1995	14	260.43	2,475.59
ndirect	FY 1995 PP 10	83.62				02/14/1995	UZ: 1 11 1000		200.43	2,470.08
Payroll	FY 1995 PP 10	220.33	303.95	120,597.89	120,901.84		02/27/1995	13	242.43	2,718.02
oucher Schedule Date	68-W8-0092 3	10.09				02/27/1995		,0	272,70	2,710,02
ndirect Voucher	68-W8-0092 3	3.83	13.92	120,901.84	120,915.76	02/27/1995	02/28/1995	1	18.65	2,736.67
ndirect	FY 1995 PP 11	27.87		•	,	02/28/1995		•	10.00	2,730.07
Payroll	FY 1995 PP 11	73,44	101,31	120,915.76	121,017,07	02/28/1995	03/14/1995	14	261,33	2,998.00
ndirect	FY 1995 PP 12	97.55		·	,	03/14/1995	70.7.11.1000		201,00	2,550.00
'ayroli	FY 1995 PP 12	257.05	354.60	121,017.07	121,371.67		03/20/1995	6	112.33	3,110.33
oucher Schedule Date	68-W8-0092-4	116.80		•		03/20/1995	10,20, (000	Ū	112,00	
ndirect Voucher	68-W8-0092 4	44.33	161.13	121,371.67	121,532,80		03/28/1995	8	149,97	3,260,30
ndirect	FY 1995 PP 13	69.68	•			03/28/1995	-001E011000		148,87	3,200,30
ayroll	FY 1995 PP 13	183.61	253.29	121,532.80	121,786.09		04/11/1995	14	262.99	3 503 00
ndirect	FY 1995 PP 14	111.49	.	- गाः । ३ मा मामा र के मि		04/11/1995	U-1/11/1000	1**	202.33	3,523.29

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1995 (Ar	nnual Rate: 5.63%)									
Payroli	FY 1995 PP 14	293.78	405.27	121,786.09	122,191.36	04/11/1995	04/25/1995	14	263.87	3,787.16
Indirect	FY 1995 PP 15	55.74				04/25/1995				0,107.10
Payroll	FY 1995 PP 15	146.89	202.63	122,191.36	122,393.99	04/25/1995	05/09/1995	14	264.30	4,051.46
Indirect	FY 1995 PP 16	97.55	-		•	05/09/1995			20-1.00	7,001.40
Payroll	FY 1995 PP 16	257.05	354.60	122,393.99	122,748.59	05/09/1995	05/23/1995	14	265,07	4,316.53
Indirect	FY 1995 PP 17	69.68				05/23/1995			200,07	1,010.00
Payroll	FY 1995 PP 17	183.61	253.29	122,748,59	123,001,88	05/23/1995	06/06/1995	14	265.62	4,582.15
Indirect	FY 1995 PP 18	153.30				06/06/1995				1,502.10
Payroll	FY 1995 PP 18	403.94	557.24	123,001.88	123,559.12	06/06/1995	06/20/1995	14	266.82	4,848.97
Indirect	FY 1995 PP 19	69.68		•		06/20/1995				
Payroll	FY 1995 PP 19	183.61	253.29	123,559.12	123,812.41	06/20/1995	07/04/1995	14	267.37	5,116.34
Indirect	FY 1995 PP 20	222.98		•		07/04/1995		t		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Payroll	FY 1995 PP 20	587.57	810.55	123,812.41	124,622,96	07/04/1995	07/18/1995	14	269.12	5,385,46
Indirect	FY 1995 PP 21	41.81				07/18/1995				5,555,15
Payroll	FY 1995 PP 21	110.16	151.97	124,622.96	124,774.93	07/18/1995	07/19/1995	1	19.25	5,404.71
Voucher Schedule Date	68-W8-0092 8	10.09				07/19/1995				. 4,74,111
Indirect Voucher	68-W8-0092 8	3.83	13.92	124,774.93	124,788.85	07/19/1995	08/01/1995	13	250.23	5,654.94
Indirect	FY 1995 PP 22	55.74				08/01/1995				0,00
Payroll	FY 1995 PP 22	146.89	202.63	124,788.85	124,991.48	08/01/1995	08/15/1995	14	269.91	5,924.85
Indirect	FY 1995 PP 23	69.68			•	08/15/1995			,	-1
Payroll	FY 1995 PP 23	183.62	253.30	124,991.48	125,244.78	08/15/1995	08/29/1995	14	270.46	6,195.31
Indirect	FY 1995 PP 24	111.49		•		08/29/1995		, ,	a	0, 100.01
Payroll	FY 1995 PP 24	293.78	405.27	125,244.78	125,650.05		09/12/1995	14	271.34	6,466.65
•				•				• •	m: 110 T	41-144-144

Detailed Interest Cost

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Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1995 (A	nnual Rate: 5.63%)				•					
Indirect	FY 1995 PP 25	195.10			,	09/12/1995			•	-
Payroll	FY 1995 PP 25	514.11	709.21	125,650.05	126,359.26	09/12/1995	09/26/1995	14	272.87	6,739.52
ndirect	FY 1995 PP 26	153.30				09/26/1995		7	212.01	0,738.52
Payroll	FY 1995 PP 26	403,94	557.24	126,359.26	126,916.50	09/26/1995	10/01/1995	5	97.88	6,837.40
Totals for Fiscal Yea	r 1995	10,360,62					•		6,837.40	12,862.53
Fiscal Year 1996 (Ar	nual Rate: 5.86%)									-
rior FY Interest		6,837.40	6,837.40	126,916.50	133,753.90	10/01/1995	10/10/1995	_		
direct	FY 1995 PP 27	348,40		120,010,00	100,700.80	10/10/1995	10/10/1995		192.74	192.74
ayroll	FY 1995 PP 27	918.05	1,266,45	133,753.90	135,020.35	10/10/1995	10/24/1995	14	302.65	405.00
ndirect	FY 1996 PP 01	114.06		,	,,	10/24/1995	10/24/1000	19	302.00	495.39
ayroll	FY 1996 PP 01	367.22	481.28	135,020.35	135,501.63	10/24/1995	11/06/1995	13	282.04	777.43
ravel	T4199605	85.61	112.20	135,501.63	135,613.83	,	11/07/1995	1	21.71	777.43 799.14
direct Travel	T4199605	26.59		•	,	11/06/1995	1 0	' .	2.1.11	799,14
direct	FY 1996 PP 02	79.84		•		11/07/1995				
ayroll	FY 1996 PP 02	257.05	336.89	135,613.83	135,950.72		11/21/1995	14	304.74	1,103.88
direct	FY 1996 PP 03	68.43			• •	11/21/1995	, ,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	1-1	JU4.14	1,100.00
ayroll	FY 1996 PP 03	220.33	288.76	135,950.72	136,239.48	•	11/27/1995	6	130,88	1,234.76
oucher Schedule Date	68-W8-0092 12	6.31		•	. •	11/27/1995		J	150.00	1,204,70
direct Voucher	68-W8-0092 12	1.96	8.27	136,239.48	136,247.75		12/05/1995	8	174.52	1,409.28
direct	FY 1996 PP 04	114.06			••••	12/05/1995	••• ••••	J	117.02	1,403.20
ayroll	FY 1996 PP 04	367.22	481.28	136,247.75	136,729.03		12/19/1995	14	306.48	1,715.76
direct	FY 1996 PP 05	91.25		·	• • • • • • • • • • • • • • • • • • • •	12/19/1995		***	JUU.40	11110110
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Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1996 (An	nual Rate: 5.86%)				-					IINOIOS
Payroll	FY 1996 PP 05	293.78	385.03	136,729.03	137,114.06	12/19/1995	01/02/1996	14	307.35	2,023.11
Indirect	FY 1996 PP 06	79.84	•		. *	01/02/1996				2,020.11
Payroll	FY 1996 PP 06	257.05	336.89	137,114.06	137,450.95	01/02/1996	01/03/1996	1	22.01	2,045.12
Voucher Schedule Date	68-W8-0092 13	2,217.74				01/03/1996		•	22.01	2,040.12
Indirect Voucher	68-W8-0092 13	688.83	2,906.57	137,450.95	140,357.52	01/03/1996	01/16/1996	13	292,14	2,337,26
Indirect	FY 1996 PP 07	91.25		•		01/16/1996			4.V2., 1 T	2,007,20
Payroll	FY 1996 PP 07	293.78	385.03	140,357.52	140,742.55	01/16/1996	01/30/1996	14	315,48	2,652.74
Indirect	FY 1996 PP 08	70.10		-	,	01/30/1996		•	0,0,40	2,002.74
Payroli	FY 1996 PP 08	225.68	295.78	140,742.55	141,038.33	01/30/1996	02/13/1996	14	316.14	2,968.88
Indirect	FY 1996 PP 09	70.10		•		02/13/1996		• •	010.14	2,300.00
Payroll	FY 1996 PP 09	225.68	295.78	141,038.33	141,334.11		02/27/1996	14	316.80	3,285.68
Indirect	FY 1996 PP 10	58.42			,	02/27/1996				3,203.00
Payroll	FY 1996 PP 10	188.09	246.51	141,334.11	141,580.62	02/27/1996	03/12/1996	14	317.36	3,603.04
Indirect	FY 1996 PP 11	35.05			,	03/12/1996		1-7		3,000.04
Payroll	FY 1996 PP 11	112.85	147.90	141,580.62	141,728.52	03/12/1996	03/18/1996	6	136,15	3,739,19
Voucher Schedule Date	68-W8-0092 14	1,064.65		•		03/18/1996	00.10.1000	v	100,10	J. (Ja. 15
Indirect Voucher	68-W8-0092 14	330.68	1,395.33	141,728.52	143,123.85	03/18/1996	03/20/1996	2	45.83	3,785.02
Voucher Schedule Date	68-W8-0092 15	254.46				03/20/1996		-	45.65	3,765,02
ndirect Voucher	68-W8-0092 15	79.04	333.50	143,123.85	143,457.35		03/26/1996	6	137.81	3,922.83
ndirect	FY 1996 PP 12	58.42			*	03/26/1996			107.01	5,322.63
Payroll	FY 1996 PP 12	188.09	246.51	143,457,35	143,703.86		04/09/1996	14	322,12	4,244.95
ndirect	FY 1996 PP 13	93.47				04/09/1996	UV	17	J&Z, 14	4,4 44 ,50
Payroll	FY 1996 PP 13	300.92	394,39	143,703.86	•		04/23/1996	14	323.00	4,567.95

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest	
Fiscal Year 1996 (An	nual Rate: 5.86%)									interest	• .
Indirect	FY 1996 PP 14	116.83				04/23/1996					
Payroll	FY 1996 PP 14	376.15	492.98	144,098.25	144,591.23	04/23/1996	05/07/1996	14	204.44		
Indirect	FY 1996 PP 15	485.44	e a	,	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	05/07/1996	03/07/1990	14 .	324.11	4,892.06	
Payroll	FY 1996 PP 15	1,562.93	2,048.37	144,591,23	146,639,60	05/07/1996	05/20/1996	13			
Voucher Schedule Date	68-W8-0092 17	417.61	•	.,		05/20/1996	00/20/1990	13	305.22	5,197.28	
Indirect Voucher	68-W8-0092 17	129.71	547.32	146,639.60	147,186.92	05/20/1996	05/21/1996	1	00.57		
Indirect	FY 1996 PP 16	128.52		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , ,	05/21/1996	0012111990	1	23.57	5,220.85	
Payroll	FY 1996 PP 16	413.77	542.29	147,186.92	147,729.21	05/21/1996	06/04/1996	. 14	224 44	F == 1 50	,
Indirect	FY 1996 PP 17	81.79	•	, , , , , , , , , , , , , , , , , , , ,	, ,	06/04/1996	CO10-11 1880	. 144	331,14	5,551.99	
Payroll	FY 1996 PP 17	263.32	345,11	147,729.21	148,074,32		06/18/1996	14	224.04	F 000 00	
Indirect	FY 1996 PP 18	116.83		,		06/18/1996	00/10/1990	14	331.91	5,883.90	
Payroll	FY 1996 PP 18	376.15	492.98	148,074.32	148,567.30	06/18/1996	07/02/1996	14	333,02	0.040.00	
Indirect	FY 1996 PP 19	244.69		•		07/02/1996	0110211000	1**	333,U <u>Z</u>	6,216.92	
Payroll	FY 1996 PP 19	787,80	1,032.49	148,567.30	149,599,79		07/16/1996	14	335,33	ê EEO 05	
Indirect	FY 1996 PP 20	22.71		•		07/16/1996		177	333,33	6,552.25	
Payroll	FY 1996 PP 20	73.12	95,83	149,599.79	149,695.62		07/30/1996	14	335,55	6,887.80	
Indirect	FY 1996 PP 21	175.25				07/30/1996		••	00,000	0,007,00	
Payroll	FY 1996 PP 21	564.24	739.49	149,695.62	150,435.11		08/13/1996	14	337.20	7,225.00	(
Indirect	FY 1996 PP 22	105.15		-		08/13/1996		* 7	557.20	1,223.00	
Payroll	FY 1996 PP 22	338.53	443.68	150,435.11	150,878.79		08/27/1996	14	338,20	7,563,20	
Indirect	FY 1996 PP 23	267.40	,	*		08/27/1996		• • •	550,20	7,000,20	
Payroll	FY 1996 PP 23	860.92	1,128,32	150,878,79			09/10/1996	14	340.73	7 000 00	
Indirect	FY 1996 PP 24	210.30	••••			09/10/1996	00/10/1000	1 -4	34U.73	7,903.93	,

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1996	(Annual Rate: 5.86%)									
Payroll	FY 1996 PP 24	677.07	887.37	152,007.11	152,894.48	09/10/1996	09/24/1996	14	342.72	8,246.65
Indirect	FY 1996 PP 25	369.92				09/24/1996			· imi.	0,2 (0.00
Payroll	FY 1996 PP 25	1,191.01	1,560.93	152,894.48	154,455.41	09/24/1996	10/01/1996	7	173.11	8,419.76
Totals for Fiscal Y	'ear 1996	20,701.51					•		8,419.76	21,282.29
Fiscal Year 1997 ((Annual Rate: 5.69%)	÷				•				
Prior FY Interest		8,419.76	8,419.76	154,455.41	162,875,17	10/01/1996	10/02/1996	1	25.39	25.39
Travel	T4336427	156.24	212.06	162,875.17	163,087.23	10/02/1996	10/08/1996	6	152.54	177.93
ndirect Travel	T4336427	55.82	*			10/02/1996				
ndirect	FY 1996 PP 26	198.62		•		10/08/1996				
Payroll	FY 1996 PP 26	639.47	838.09	163,087.23	163,925.32	10/08/1996	10/10/1996	2	51.11	229.04
ndirect	FY 1996 PP 27	23.37				10/10/1996				
Payroll	FY 1996 PP 27	75.24	98.61	163,925.32	164,023,93	10/10/1996	10/22/1996	12	306.84	535.88
ndirect	FY 1997 PP 01	335.99				10/22/1996		•	• •	
Payroll	FY 1997 PP 01	940.37	1,276.36	164,023.93	165,300.29	10/22/1996	11/05/1996	14	360,76	896,64
ndirect	FY 1997 PP 02	248.71				11/05/1996				
Payroll	FY 1997 PP 02	696.09	944.80	165,300.29	166,245.09	11/05/1996	11/19/1996	14	362.82	1,259.46
ndirect	FY 1997 PP 03	138.18				11/19/1996		· ·		. 1222110
Payroll	FY 1997 PP 03	386.72	524.90	166,245.09	166,769.99	11/19/1996	12/03/1996	14	363.97	1,623.43
ndirect	FY 1997 PP 04	151.99			•	12/03/1996				.,0
ayroli	FY 1997 PP 04	425.39	577,38	166,769.99	167,347.37	12/03/1996	12/17/1996	14	365.23	1,988.66
ndirect	FY 1997 PP 05	234.89			,	12/17/1996		• •.	000.20	1,000,00
Payroll	FY 1997 PP 05	657.41	892.30	167,347.37	168,239.67	12/17/1996	12/31/1996	14	367.18	2,355.84

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1997	7 (Annual Rate: 5.69%)									
Indirect	FY 1997 PP 06	258.15				12/31/1996				
Payroll	FY 1997 PP 06	722.51	980,66	168,239.67	169,220,33	12/31/1996	01/14/1997	- 14	369.32	2,725.16
Indirect	FY 1997 PP 07	193.44			-	01/14/1997				_,, _,,,
Payroll	FY 1997 PP 07	541.40	734.84	169,220.33	169,955.17	01/14/1997	01/28/1997	14	370.92	3,096.08
Indirect	FY 1997 PP 08	297.89	,			01/28/1997				,
Payroll	FY 1997 PP 08	833.73	1,131.62	169,955.17	171,086.79	01/28/1997	02/11/1997	14	373.39	3,469,47
Indirect	FY 1997 PP 09	283,71			,	02/11/1997				
Payroll	FY 1997 PP 09	794,04	1,077.75	171,086.79	172,164.54	02/11/1997	02/25/1997	14	375.74	3,845.21
Indirect	FY 1997 PP 10	297.89		-		02/25/1997				
Payroll	FY 1997 PP 10	833.73	1,131.62	172,164.54	173,296,16	02/25/1997	03/11/1997	14	378.21	4,223.42
Indirect	FY 1997 PP 11	296.34		•		03/11/1997				,,
Payroll	FY 1997 PP 11	829.38	1,125.72	173,296.16	174,421.88	03/11/1997	03/25/1997	14	380.67	4,604.09
Indirect	FY 1997 PP 12	266,42		·		03/25/1997		, -		,
Payroll	FY 1997 PP 12	745.64	1,012.06	174,421.88	175,433.94	03/25/1997	04/08/1997	14	382.88	4,986.97
Indirect	FY 1997 PP 13	212.78				04/08/1997			2222	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Payroll	FY 1997 PP 13	595.52	808.30	175,433.94	176,242,24	04/08/1997	04/22/1997	14	384,64	5,371.61
Indirect	FY 1997 PP 14	127.67				04/22/1997				
Payroll	FY 1997 PP 14	357,32	484.99	176,242.24	176,727.23	04/22/1997	05/06/1997	14	385.70	5,757.31
Indirect	FY 1997 PP 15	170.22				05/06/1997		·. '	000.70	0,707.01
Payroll	FY 1997 PP 15	476.42	646.64	176,727.23	177,373.87		05/20/1997	14	387.11	6,144.42
Indirect	FY 1997 PP 16	198.59			•	05/20/1997		* *	00,.,1	₩, 1 च 1, 3 &
Payroll	FY 1997 PP 16	555.81	754.40	177,373.87	178,128.27		06/03/1997	14	388.76	6,533.18
Indirect	FY 1997 PP 17	141.86		•		06/03/1997			000.70	0,000,10

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Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative
Fiscal Year 1997	' (Annual Rate: 5,69%)						777100031	<u> </u>		Interest
Payroli	FY 1997 PP 17	397.02	538,88	178,128.27	178,667.15	06/03/1997	06/17/1997	14	389.93	6,923.11
Indirect	FY 1997 PP 18	127.67				06/17/1997		14	303.33	0,923.11
Payroll	FY 1997 PP 18	357.32	484.99	178,667.15	179,152.14		07/01/1997	14	390.99	7,314.10
Indirect	FY 1997 PP 19	198.59			•	07/01/1997		• •	000.00	7,514.10
Payroll	FY 1997 PP 19	555.81	754,40	179,152.14	179,906.54		07/15/1997	14	392.64	7,706.74
Indirect	FY 1997 PP 20	127.67				07/15/1997	***************************************		332.04	1,700,74
Payroll -	FY 1997 PP 20	357.32	484.99	179,906,54	180,391.53	07/15/1997	07/29/1997	14	393.70	8,100.44
Indirect	FY 1997 PP 21	305.09				07/29/1997			333.70	0,100.44
Payroll	FY 1997 PP 21	853.88	1,158.97	180,391.53	181,550.50	07/29/1997	08/12/1997	14	396.23	8,496.67
Indirect	FY 1997 PP 22	198.59		•		08/12/1997		1-4	090.20	0,490.07
Payroll	FY 1997 PP 22	555.81	754.40	181,550.50	182,304.90	08/12/1997	08/26/1997	14	397.87	8,894.54
Indirect	FY 1997 PP 23	42.55			*.	08/26/1997	,55,20,100,	• • • •		0,034.04
Payroll	FY 1997 PP 23	119.10	161.65	182,304.90	182,466,55	08/26/1997	09/09/1997	14	398.23	9,292,77
Indirect	FY 1997 PP 24	184.41		•	, ,	09/09/1997		1-7	030.20	5,232.11
Payroll	FY 1997 PP 24	516.12	700.53	182,466.55	183,167.08		09/23/1997	14	399.76	9,692.53
Indirect	FY 1997 PP 25	156.04		•	,	09/23/1997		1-7	000.10	3,032.33
Payroll	FY 1997 PP 25	436.71	592.75	183,167.08	183,759.83	09/23/1997	10/01/1997	8	229.17	9,921.70
Totals for Fiscal \	Year 1997	20,884.66							9,921.70	31,203,99
Fiscal Year 1998	(Annual Rate: 5.61%)									*
Prior FY Interest		9,921.70	9,921.70	183,759.83	193,681.53	10/01/1997	10/07/1997	. 6	178,61	178.61
Indirect	FY 1997 PP 26	297.89				10/07/1997		-		1.0.01
Payroll	FY 1997 PP 26	833.73	1,131.62	193,681.53	194,813.15		10/21/1997	14	419.20	597.81

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1998	(Annual Rate: 5.61%)			•	•					
Indirect	FY 1997 PP 27	70.92			•	10/21/1997				
Indirect	FY 1998 PP 01	301.48				10/21/1997				
Payroll	FY 1998 PP 01	833.73	1,404.63	194,813.15	196,217.78	10/21/1997	11/04/1997	14	422.22	1,020.03
Payroll	FY 1997 PP 27	198.50		•	•	10/21/1997		, ,	*** Andre a deptin	1,020,00
Indirect	FY 1998 PP 02	257.01			•	11/04/1997		-		
Payroll	FY 1998 PP 02	710.77	967.78	196,217.78	197,185.56	11/04/1997	11/07/1997	3	90.92	1,110.95
Indirect Travel	T6317998	36.74	138.34	197,185.56	197,323.90	11/07/1997		11	333.61	1,444.56
Travel	T6317998	101,60			·	11/07/1997			,000,0	11-1-10
Indirect	FY 1998 PP 03	85.67				11/18/1997	4			
Payroll	FY 1998 PP 03	236.93	322.60	197,323.90	197,646.50	11/18/1997	12/02/1997	. 14	425,29	1,869.85
ndirect	FY 1998 PP 04	157.06				12/02/1997			120.20	1,000.00
Payroll	FY 1998 PP 04	434.35	591.41	197,646.50	198,237.91	12/02/1997	12/16/1997	14	426.56	2,296.41
ndirect	FY 1998 PP 05	190.68				12/16/1997				
Payroll	FY 1998 PP 05	527.32	718.00	198,237.91	198,955.91		12/30/1997	14	428.11	2,724.52
ndirect	FY 1998 PP 06	161.34			•	12/30/1997				= , · • · · · · · · ·
Payroll	FY 1998 PP 06	446.18	607.52	198,955.91	199,563.43	12/30/1997	01/13/1998	14	429,42	3,153.94
ndirect	FY 1998 PP 07	73.34				01/13/1998			,,	0,100,04
Payroll	FY 1998 PP 07	202.81	276.15	199,563.43	199,839.58		01/27/1998	14	430.01	3,583.95
ndirect	FY 1998 PP 08	286.45		•	•	01/27/1998		••	TWOIVE	. 0,000.00
'ayroll	FY 1998 PP 08	792.17	1,078.62	199,839.58	200,918.20		02/10/1998	14	432.33	4,016.28
ndirect	FY 1998 PP 09	211.07		•	• • • • • • • • •	02/10/1998		र्ृष	マッと. じじ	4,010.20
Payroli	FY 1998 PP 09	583.70	794.77	200,918.20	201,712.97		02/24/1998	14	434.04	4,450.32
ndirect	FY 1998 PP 10	301,52	· · · · · · · · · · · · · · · · · ·			02/24/1998	VALLETTI TOOO	177	404.04	4,400,32

Certified By Financial Management Office Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1998	3 (Annual Rate: 5.61%)				•	•				
Payroll	FY 1998 PP 10	833.86	1,135.38	201,712.97	202,848.35	02/24/1998	03/10/1998	4.4		
Indirect	FY 1998 PP 11	195.99				03/10/1998	03/10/1998	. 14	436.49	4,886.81
Payroll	FY 1998 PP 11	542.01	738.00	202,848.35	203,586.35		03/24/1998	4.4	400.07	
Indirect	FY 1998 PP 12	376.91				03/24/1998	03/24/1990	14	438.07	5,324.88
Payroll	FY 1998 PP 12	1,042.33	1,419.24	203,586.35	205,005.59	03/24/1998	04/07/1998	14	444.40	
Indirect	FY 1998 PP 13	256.29		,		04/07/1998	O-11011133Q	14	441.13	5,766.01
Payroll	FY 1998 PP 13	708.78	965.07	205,005.59	205,970,66	04/07/1998	04/21/1998	14	442.20	0.000.04
Indirect	FY 1998 PP 14	211.07				04/21/1998	0 112 11 1000	. 177	443.20	6,209.21
Payroll	FY 1998 PP 14	583.70	794.77	205,970.66	206,765.43	04/21/1998	05/05/1998	14	444.04	0:054.40
Indirect	FY 1998 PP 15	256,29			• • • • • • • • • • • • • • • • • • • •	05/05/1998	00,00,1000	1-1	444.91	6,654.12
Payroll	FY 1998 PP 15	708.78	965.07	208,765.43	207,730.50	05/05/1998	05/19/1998	14	446.99	7 404 44
Indirect	FY 1998 PP 16	241.22			• •	05/19/1998	70, 70, 7000		41 0.33	7,101.11
Payroll	FY 1998 PP 16	667.08	908.30	207,730.50	208,638.80	05/19/1998	06/02/1998	14	448.94	7,550.05
Indirect	FY 1998 PP 17	90.46				06/02/1998		1-7	440,54	7,000.00
Payroll	FY 1998 PP 17	250,16	340.62	208,638.80	208,979.42	•	06/16/1998	14	449.68	7,999.73
Indirect	FY 1998 PP 18	105.53				06/16/1998			773,00	(,555./3
Payroll	FY 1998 PP 18	291.85	397.38	208,979.42	209,376.80	06/16/1998	06/30/1998	14	450,53	8,450.26
Indirect	FY 1998 PP 19	165.84	4			06/30/1998		***	400,00	6,430.26
Payroll	FY 1998 PP 19	458.62	624.46	209,376.80	210,001.26		07/14/1998	14	451.88	8,902.14
Indirect	FY 1998 PP 20	150.76		•		07/14/1998		•-	701.00	0,802.14
Payroll	FY 1998 PP 20	416.92	567.68	210,001.26	210,568.94		07/28/1998	14	453.10	9,355,24
Indirect	FY 1998 PP 21	135.69				07/28/1998		17	700.10	9,000.24
Payroll .	FY 1998 PP 21	375.25	510.94	210,568,94	211,079.88	•	08/11/1998	14	454.20	9,809.44

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Referenœ	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	<u>Days</u>	Periodic Interest	Cumulative Interest
Fiscal Year 1998	(Annual Rate: 5.61%)				•		,			31,0100
Indirect	FY 1998 PP 22	105.53				08/11/1998				
Payroll	FY 1998 PP 22	291.85	397.38	211,079.88	211,477.26		08/25/1998			
Indirect	FY 1998 PP 23	30.15		4.1,010.00	. 2.11,777.2.0	08/25/1998	00/23/1998	14	455.05	10,264.49
Payroll	FY 1998 PP 23	83,38	113.53	211,477,26	211,590.79	08/25/1998	09/08/1998			
Indirect	FY 1998 PP 24	15.08		=	211,000,10	09/08/1998	09/00/1998	14	455.30	10,719.79
Payroli	FY 1998 PP 24	41.69	56.77	211,590,79	211,647.56	09/08/1998	09/22/1998	4.4	45# ±#	
Indirect	FY 1998 PP 25	90.46		÷ · · , · · · · · · · ·		09/22/1998	09/22/1990	. 14	455.42	11,175.21
Payroll	FY 1998 PP 25	250.16	340.62	211,647.56	211,988.18		10/01/1998	9	293,24	11,468,45
Totals for Fiscal Y		18,306.65							11,468.45	42,672,44
Fiscal Year 1999	(Annual Rate: 4.53%)				•					
Prior FY Interest		11,468.45	11,468.45	211,988.18	223,456,63	10/01/1998	10/06/1998		***	
ndirect	FY 1998 PP 26	60,30	,		**************************************	10/06/1998	10/00/1998	5	138.67	138.67
Payroll	FY 1998 PP 26	166.76	227.06	223,456,63	223,683.69		10/04/4000	50	.,	
ndirect	FY 1999 PP 04	60.80		mmo, 100.00	220,000.03	12/01/1998	12/01/1998	56	1,554.63	1,693.30
ayroll	FY 1999 PP 04.	208.45	269.25	223,683.69	223,952,94		12/15/1998		000.45	
ndirect	FY 1999 PP 05	48.64		,	*******	12/15/1998	12/13/1998	14	389.13	2,082.43
ayroll	FY 1999 PP 05	166.76	215.40	223,952,94	224,168.34		10/30/4000		***	
ndirect	FY 1999 PP 06	48.64			**** 100°94	12/13/1998	12/29/1998	14	389.50	2,471.93
ayroll	FY 1999 PP 06	166.76	215.40	224,168.34	224,383,74		04/42/4000	4.4	*************************	
ndirect	FY 1999 PP 07	85,13				01/12/1999	01/12/1999	14	389.87	2,861.80
'ayroli	FY 1999 PP 07	291.85	376.98	224,383.74	224,760.72		04/00/4000			
ndirect	FY 1999 PP 08	63.30	0, 0.00	227,000,14	·	01/12/1999	01/26/1999	14	390,53	3,252.33

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative Interest
Fiscal Year 1999	(Annual Rate: 4.53%)									
Payroli	FY 1999 PP 08	217.00	280.30	224,760.72	225,041.02	01/26/1999	02/09/1999	14	391.02	3,643.35
Indirect	FY 1999 PP 09	37,98			·	02/09/1999		, ,	001102	0,040.00
Payroll	FY 1999 PP 09	130.20	168.18	225,041.02	225,209.20	02/09/1999	02/23/1999	14	391.31	4,034.66
Indirect	FY 1999 PP 10	50.64		-		02/23/1999		. ,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Payroll	FY 1999 PP 10	173,61	224.25	225,209.20	225,433.45	02/23/1999	03/09/1999	14	391.70	4,426.36
Indirect	FY 1999 PP 11	63.30				03/09/1999		- ,		
Payroll	FY 1999 PP 11	217.00	280,30	225,433.45	225,713.75	03/09/1999	03/23/1999	14	392,19	4,818.55
Indirect	FY 1999 PP 12	75.96			•	03/23/1999				
Payroll	FY 1999 PP 12	260.42	336.38	225,713.75	226,050.13	03/23/1999	04/06/1999	14	392.77	5,211.32
Indirect	FY 1999 PP 13	113.94				04/06/1999				
Payroll	FY 1999 PP 13	390.60	504.54	226,050.13	226,554.67	04/06/1999	04/20/1999	14	393.65	5,604.97
Indirect	FY 1999 PP 14	125.93				04/20/1999				
Payroll	FY 1999 PP 14	431.71	557.64	226,554.67	227,112,31	04/20/1999	05/04/1999	14	394.62	5,999.59
Indirect	FY 1999 PP 15	113.94		•		05/04/1999				
Payroll	FY 1999 PP 15	390.60	504.54	227,112.31	227,616.85	05/04/1999	05/18/1999	14	395.49	6,395.08
Indirect	FY 1999 PP 16	191.18	••	. •		05/18/1999		•		
Payroli	FY 1999 PP 16	655.42	846.60	227,616.85	228,463.45	05/18/1999	06/01/1999	14	396.96	6,792.04
Indirect	FY 1999 PP 17	493,21				06/01/1999				
Payroli	FY 1999 PP 17	1,690.83	2,184.04	228,463.45	230,647.49		06/11/1999	10	286.26	7,078.30
Indirect Travel	T4508316	14.80	65.55	230,647.49	230,713.04	06/11/1999	06/15/1999	4	114.53	7,192.83
Travel	T4508316	50,75		•		06/11/1999				1,102,00
Indirect	FY 1999 PP 18	169.65				06/15/1999				
Payroll	FY 1999 PP 18	581.60	751.25	230,713.04	231,464.29		06/29/1999	14	402.18	7,595.01

Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days _	Periodic Interest	Cumulative Interest	
Fiscal Year 1999 (Ar	nual Rate: 4.53%)					-				Interest	
Indirect	FY 1999 PP 19	225.38				06/29/1999					
Payroll	FY 1999 PP 19	772.62	998.00	231,464.29	232,462.29	06/29/1999	07/13/1999	14	400.04		
Indirect	FY 1999 PP 20	267.84				07/13/1999	0111311353	14	403.91	7,998.92	
Payroll	FY 1999 PP 20	918.21	1,186.05	232,462.29	233,648,34	07/13/1999	07/27/1999	14	40E 07	0.404.00	
Indirect	FY 1999 PP 21	194.75				07/27/1999	0112111333	144	405.97	8,404.89	
Payroll	FY 1999 PP 21	667.61	862.36	233,648.34	234,510.70	07/27/1999	08/10/1999	14	407.47	0.040.00	٠.
Indirect	FY 1999 PP 22	86.13			,	08/10/1999	00/10/1999	14	407,47	8,812.36	
Payroll	FY 1999 PP 22	295.26	381.39	234,510.70	234,892.09	08/10/1999	08/24/1999	14	400.40	0.000.40	
Indirect	FY 1999 PP 23	119.92				08/24/1999	0012-11 1000	199	408.13	9,220,49	
Payroll	FY 1999 PP 23	411.07	530.99	234,892.09	235,423,08	08/24/1999	09/21/1999	28	818.11	40.000.00	
Indirect	FY 1999 PP 25	5.36		• •		09/21/1999	00/2 1/ 1000	20	010.11	10,038.60	
Payroll	FY 1999 PP 25	18,39	23.75	235,423.08	235,446.83	09/21/1999	09/24/1999	3	87.66	10 10e pe	
Voucher Schedule Date	68-S6-3003 60	-3.20			•	09/24/1999	33.2 W 1000	J	07.00	10,126.26	
Indirect Voucher	68-S6-3003 60	-0.93	-4.13	235,446.83	235,442.70	09/24/1999	10/01/1999	7	204.54	10,330.80	
Totals for Fiscal Year	1999	11,986.07	:					`	10,330.80	53,003,24	-
Fiscal Year 2000 (Ani	nusi Rafa: 5 3%)								10,330,00	55,005.24	
	Mai 11010. 0.070)								•		
Prior FY Interest		10,330.80	10,330.80	235,442.70	245,773.50	10/01/1999	10/05/1999	4	142.36	142,36	
Indirect	FY 1999 PP 26	5.38				10/05/1999		-		142.00	
Payroll	FY 1999 PP 26	18.45	23.83	245,773.50	245,797.33	10/05/1999	11/02/1999	28	996.62	1,138.98	
Indirect [.]	FY 2000 PP 02	35,30				11/02/1999				1,100.30	
Payroli	FY 2000 PP 02	81.44	116.74	245,797.33	245,914.07		12/14/1999	42	1,495.64	2,634.62	
Indirect	FY 2000 PP 05	150.50				12/14/1999		-T6i.	1,400.04	Z,U34.0Z	

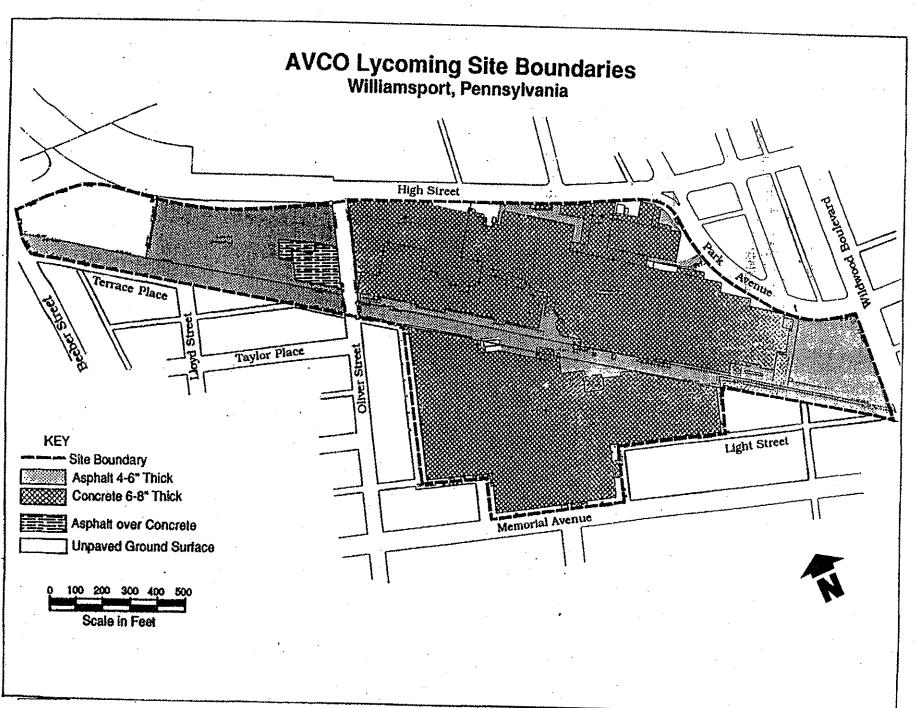
Detailed Interest Cost

AVCO LYCOMING, WILLIAMSPORT, PA SITE ID = 03 Y6

Interest Accrued beginning 08/20/1991 through 07/03/2007

Cost Category	Cost Reference	Cost Per Item	Cost Per Date	Prior Balance	Cumulative Total	Date of Recognition	Interest Through	Days	Periodic Interest	Cumulative
Fiscal Year 200	0 (Annual Rate: 5.3%)					-			morest	Interest
Payroll	FY 2000 PP 05	347.18	497.68	245,914.07	246,411.75	17/14/14000	04/40/0000	40-		
Indirect	FY 2000 PP 14	291.28		2 10,0 14.01	270,411.70	12/14/1999 04/18/2000	04/18/2000	. 126	4,496.00	7,130.62
Payroll	FY 2000 PP 14	671.94	963.22	246,411.75	247,374.97	04/18/2000	05/00/0000			
Indirect	FY 2000 PP 15	72.84		2,0,471.70	241,014.31	05/02/2000	05/02/2000	14	501.51	7,632.13
Payroll	FY 2000 PP 15	168.03	240.87	247,374.97	247,615,84	05/02/2000	05/40/0000			
Indirect	FY 2000 PP 16	40.64		2411014.01	. 247,010,04	05/16/2000	05/16/2000	14	502.00	8,134.13
Payroll	FY 2000 PP 16	93.74	134.38	247.615.84	247,750,22	05/16/2000	05/30/2000			
ndirect	FY 2000 PP 17	20.32			447,100,22	05/30/2000	03/30/2000	14	502.27	8,636.40
Payroll	FY 2000 PP 17	46.88	67.20	247,750.22	247,817.42		00/07/0000			
ndirect	FY 2000 PP 19	22.45			271,011,72	06/27/2000	06/27/2000	28	1,004.81	9,641.21
'ayroll	FY 2000 PP 19	51.79	74.24	247,817.42	247,891.66	•	07/44/0000			
ndirect	FY 2000 PP 20	25.20	· · · · · · · · · · · · · · · · · · ·		241,051.00	07/11/2000	07/11/2000	14	502.56	10,143.77
'ayroli	FY 2000 PP 20	58.13	83.33	247,891.66	247,974,99		07/05/0000			
ndirect	FY 2000 PP 21	16.79		1.1,001,00	4.71,01 7 ,00	07/11/2000	07/25/2000	14	502.73	10,646.50
'ayroll	FY 2000 PP 21	38.74	55.53	247,974.99	248,030.52		09/00/0000			-
ndirect	FY 2000 PP 22	159.57			2-10,000.02	08/08/2000	08/08/2000	14	502.84	11,149.34
'ayroll	FY 2000 PP 22	368.09	527.66	248,030.52	248,558.18		08/00/0000	4.4		
ndirect	FY 2000 PP 23	11.23			£40,000.10	08/08/2000	U0/22/2000	14	503,91	11,653,25
ayroli	FY 2000 PP 23	25.91	37,14	248,558.18	248,595.32	08/22/2000 08/22/2000	00/05/000			
direct	FY 2000 PP 24	159.57	****** ·		·		09/05/2000	14	503.98	12,157.23
ayroll	FY 2000 PP 24	368,10	527,67	248,595.32	249,122.99	09/05/2000	0040000			-
ndirect	FY 2000 PP 25	11,23		± 70,000.02			09/19/2000	14	505.05	12,662.28
						09/19/2000				

APPENDIX B



Appendix B